

Note: These items may be ITAR controlled. Please contact us if intending to export any items.

Part Number	Name	Description	Lead Time (Days)	Warranty	ITAR / EAR
MIDS SUPPORT EQUIPMENT					
TERMINAL CONTROL PANELS, UNITS, PLUGS					
1255399	MIC (Multi-Platform Integrated Controller) – MIDS-LVT(1)/MIDS JTRS	MIC - MIDS-LVT(1)/MIDS JTRS control unit for both local and remote operation over IP via an easy to operate web interface. It can be operated with a 9-36 VDC input. A rugged AC power supply is provided to operate on standard US and International AC power. Provides access to the crypto fill interface via a standard Crypto Fill Connector. Specific control and monitoring of the terminal includes Terminal Power, Crypto Hold, LTTI, IFF Emergency, Fail Decode, Platform (IOIDENT) Configuration, 1553 Address (RTAD) and Crypto Zeroize.	180	1 year	YES
1255413	MIC (Multi-Platform Integrated Controller) – MIDS-LVT(2)/(11)	MIC – MIDS-LVT(2)/(11) control unit for both local and remote operation over IP via an easy to operate web interface. It can be operated with a 9-36 VDC input. A rugged AC power supply is provided to operate on standard US and International AC power. Provides access to the crypto fill interface via a standard Crypto Fill Connector. Specific control and monitoring of the terminal includes Terminal Power, Blower Fail, Air Filter Alarm, Power Conditioner Fail, Platform (IOIDENT) Configuration, and Crypto Zeroize.	180	1 year	YES
1255401	MAC (Multi-Platform Audio Component) - requires MIC or order a 1276365 MIDS-LVT(2)/(11) or 1277386 MIDS-LVT(1)/MIDS JTRS. Will not work as a standalone for STT	MAC works with MIDS-LVT (all platforms), MIDS JTRS and STT and other voice compatible terminals. It can be operated with a 9-36 VDC input. A rugged AC power supply is provided to operate on standard US and International AC power. The MAC offers dual channel audio interfaces. It features a custom 30-watt loudspeaker system which has been ported and tuned to enhance the voice. Functions with most handsets. Can be located remotely from terminal via an extended interconnect cable. Requires a MIC for configuration and web interface control and monitoring. The MAC requires MIC or order a 1276365 MIDS-LVT(2)/(11) or 1277386 MIDS-LVT(1)/MIDS JTRS. Will not work as a standalone for STT.	180	1 year	YES
1276365	MAC, Stand-alone System, MIDS-LVT(2)/(11) with Cable	The standalone version of MAC works with MIDS-LVT(2)/(11) (all platforms). It can be operated with a 9-36 VDC input. A rugged AC power supply is provided to operate on standard US and International AC power. The MAC offers dual channel audio interfaces. It features a custom 30-watt loudspeaker system which has been ported and tuned to enhance the voice. Functions with most handsets. Can be located remotely from terminal via an extended interconnect cable. Requires a MIC for configuration and web interface control and monitoring.	180	1 year	YES
1277386	MAC, Stand-alone System, MIDS-LVT(1)/MIDS JTRS	The standalone version MAC works with MIDS-LVT(1) and MIDS JTRS. It can be operated with a 9-36 VDC input. A rugged AC power supply is provided to operate on standard US and International AC power. The MAC offers dual channel audio interfaces. It features a custom 30-watt loudspeaker system which has been ported and tuned to enhance the voice. Functions with most handsets. Can be located remotely from terminal via an extended interconnect cable. Requires a MIC for configuration and web interface control and monitoring.	180	1 year	YES

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1299123	Remote Voice and MAC extender	Remote Voice and Max extender	120	1 year	YES
1252085	Handset, Push to Talk, Noise Cancelling, H-25o/U, Black, 6 ft. Coiled Cord	Handset Push to Talk Noise Canceling. For use with MAC.	90	1 year	YES
1035372	MIDS-LVT(1)/MIDS JTRS Control Plug, J7	Control Plug – Portable control plug controls the on, off, and standby functions of the MIDS-LVT(1)/MIDS JTRS. Suitable for use by Field Service Engineers.	90	1 year	YES
1318964	MIDS-LVT/MIDS JTRS Host Interface Unit	The host interface unit (HIU) supports both MIDS-LVT and MIDS JTRS.	240	1 year	YES
1295953	Support Port Interceptor (SPI), MIDS V2	The support port interceptor Inserts between an operational host and its MIDS terminal to provide access to the terminal's Support Port. Connects to PC or MIDS Flight Recorder. Battery operated to permit flight-line use. All cables included.	240	1 year	YES
MIDS SUPPORT STATIONS AND MOBILE RACKS (Fully-integrated turnkey solutions!)					
1265284	Mobile Rack MIDS-LVT(1), includes MIC, MAC, Cable Harness, in Transport Case	The Viasat MIDS-LVT(1) Mobile System is a transportable 8U case for the MIDS-LVT(1) Terminal. It includes everything required to operate the terminal, including the cooling unit, power unit (DC supply preprogrammed at +140 VDC), interconnecting cables and the Viasat MIC (local/remote control and monitoring) and MAC (dual channel J-Voice speaker system). Operates on standard US and International AC power. Just insert the terminal!	240	1 year	YES
1265285	Mobile Rack MIDS-LVT(2)/(11), includes MIC, MAC, Cable Harness, in Transport Case	The Viasat MIDS-LVT(11) Mobile System is a transportable 8U case for the MIDS-LVT(1) Terminal. It includes everything required to operate the terminal, including the cooling unit, power unit (DC supply preprogrammed at +28 VDC), interconnecting cables and the Viasat MIC (local/remote control and monitoring) and MAC (dual channel J-Voice speaker system). Operates on standard US and International AC power. Just insert the terminal!	240	1 year	YES
MIDS JTRS CONTROL UNIT, MOBILE STATIONS, CABLES, & ACCESSORIES					
1265286	Mobile, Rack MIDS JTRS (Includes MIC, MAC, Cable Harness in a Transport Case)	The Viasat MIDS JTRS Mobile System is a transportable 8U case for the MIDS JTRS Terminal. It includes everything required to operate the terminal, including the cooling unit, power unit (DC supply preprogrammed at +140 VDC), interconnecting cables and the Viasat MIC (local/remote control and monitoring) and MAC (dual channel J-Voice speaker system). Operates on standard US and International AC power. Just insert the terminal!	240	1 year	YES
1361201	JTRS Kit, Host & Support Port Compatibility for JTRS Mobile Rack includes RPS-TO-MT CABLE SET	This kit supports both MIDS-LVT(1) and MIDS JTRS Terminals host & support port compatibility included BU2. also comes with the RPS-to-MT cable set	120	1 year	YES
1361169	JTRS Kit, Host & Support Port Compatibility for JTRS Mobile Rack	This kit supports both MIDS-LVT(1) and MIDS JTRS Terminals host & support port compatibility included BU2.	120	1 year	YES
1384794	JTRS Rack Kit, Cables Spares	JTRS Rack spare cable kit.	160	1 year	YES

Part Number	Name	Description	Lead Time (Days)	Warranty	ITAR / EAR
1352717	GPACC - Ground Power Adaptation, Control and Cooling System (GPACC)	GPACC - Ground Power Adaptation, Control and Cooling System (GPACC) — Viasat's GPACC system provides MIDS-LVT(2)/(11) users with an upgrade path to MIDS JTRS. This all-in-one solution adapts the MIDS JTRS Radio Terminal Set (RTS) to operate in a traditional MIDS-LVT(2)/(11) installation. With the GPACC system, a MIDS JTRS radio can be powered by the same AC input as MIDS-LVT(2)/(11), controlled by operators via physical front panel switches (or remotely), and cooled via the system's self-contained blower, all within the same volume as a MIDS-LVT(2)/(11). The GPACC system also includes an integrated host translation function to adapt Platform J to the MIDS JTRS common Ethernet interface (Platform I), minimizing host impacts to legacy installations. The included cable set has everything you need to operate MIDS JTRS. Fill cable sold separately.	180	1 year	YES
1359364	Cable, Fill, GPACC		3	1 year	YES
1421420	GPACC Cable Kit		3	1 year	YES
1052414	RPS-MT W105 B Power Cable J5	A 40-inch cable connecting the MIDS JTRS RPS J4 to the MIDS JTRS Main Terminal J5.	120	1 year	MIDS JTRS Approved Countries Only
1052382	RPS-MT W112 C Power Cable J12	A 40-inch cable connecting the MIDS JTRS RPS J2 to the MIDS JTRS Main Terminal J12.	120	1 year	MIDS JTRS Approved Countries Only
1052380	W104 Fill Cable for MIDS JTRS	A 40-inch cable connecting the MIDS JTRS Main Terminal J4 to a Fill Device. (Interchangeable with MIDS-LVT W4)	120	1 year	MIDS JTRS Approved Countries Only
1048766	W103 Host Cable with 1553 and Ethernet for MIDS JTRS	A 70-inch Host cable MIDS JTRS for Platform A RT Address 1 with 1553 and Ethernet Channel 1.	120	1 year	MIDS JTRS Approved Countries Only
1052413	W106, JTRS Cable	A 60-inch Cable MIDS JTRS W106 Discrete	120	1 year	MIDS JTRS Approved Countries Only
1126394	Host Pass Through with Ethernet Cable (for MIDS JTRS support port)	A 6-ft. Pass Through cable for MIDS JTRS. Provides access to the Ethernet support port and passes all other signals through. Can be used with Support Port Interceptor.	120	1 year	MIDS JTRS Approved Countries Only
1126528	HMI Control Bus Cable (J16) for MIDS JTRS	A 6-ft. cable connecting the MIDS JTRS Main Terminal J16 to an HMI device	120	1 year	MIDS JTRS Approved Countries Only
1053505	Battery, 3.6V, LI-SOCL2, 2.45 AH, AA	Battery for the JTRS	90	1 year	YES
1281929	Portable Rate Generator, GPS, OCXO, 5 PPB, 10V, 1PPS, 20US Width, 12NS R/F, 3ft. SMA CBL, GPS Ant	The portable rate generator provides a 10 Volt 1PPS synchronization pulse that is used as a reference frequency for user equipment applications. In addition, the unit outputs GPS time, position and status via a USB port that operates as a Virtual Communication Port.	90	1 year	NO
COOLING MIDS-LVT(1) and MIDS JTRS					
1027226	MIDS-LVT(1) Cooling Tray Unit (115 VAC 60 Hz)	MIDS-LVT(1) Cooling Tray Unit (115 VAC 60 Hz) - A totally self-contained cooling and mounting device for one MIDS-LVT(1) terminal and its corresponding Remote Power Supply (RPS). When terminal is inserted, interlock switch activates the blower to provide 45-cfm of air.	120	1 year	EAR

Part Number	Name	Description	Lead Time (Days)	Warranty	ITAR / EAR
1027984	MIDS-LVT(1) Cooling Tray Unit (230 VAC 50 Hz-Euro)	MIDS-LVT(1) Cooling Tray Unit (230 VAC 50 Hz-Euro) - A totally self-contained cooling and mounting device for one MIDS-LVT(1) terminal and its corresponding Remote Power Supply (RPS). With European power and plug adapter. When terminal is inserted, interlock switch activates the blower to provide 45 cfm of air.	120	1 year	EAR
1272797	Cooling Tray, MIDS JTRS Multi-Channel	A totally self-contained cooling and mounting device for one MIDS JTRS. Supports MIDS JTRS multi-channel function.	180	1 year	EAR
1216341	TEPA Cooling Tray for TTNT	Cooling Tray for TTNT TEPA	250	1 year	EAR
MIDS-LVT(1) and MIDS-LVT(2)/(11) POWER UNITS					
1036848	MIDS Power Unit	MIDS Power Unit – A totally self-contained 280 VDC differential (± 140 VDC) prime power source. Its 1200 watts will power two Viasat MIDS-LVT(1) terminals. Includes 3-ft prime power cable and wiring harness for two terminals.	240	1 year	YES
1095983	MIDS 1U Rack-mountable Power Unit. Supports domestic and international. If international is required, order qty 2 of power cable 1340970.	MIDS Power unit – A 1U rack-mountable configuration of the 280 VDC differential (± 140 VDC) power supplies used in the MIDS Power Unit. For international - also order 1340970 power cord.	210	1 year	EAR
1340970	Cable, Power Cord 220v for Power supply 1095983	European power cable for 1095983 power supply. Qty 2 required per power supply.	120	1 year	EAR
1371748	MIDS 1U Rack-mountable Power Unit. Supports domestic and international.	MIDS Power Unit - A totally self-contained. Supports domestic and international	120	1 year	EAR
1104197	MIDS-LVT(2)/(11) DC Power Unit	MIDS-LVT(2)/(11) – A 1U rack-mountable 1225-Watt DC power source preset for the 28 VDC power employed by the MIDS-LVT(2)/(11) terminal. Includes 2 cables: the Power Supply-to-MIDS-LVT Power Supply Assembly (PSA) cable assembly and the AC power cable for 115 VAC 50/60 Hz U.S. operation. The AC power input 100-264 VAC, 47-63 Hz is auto-sensing and international options are available by request.	90	1 year	EAR
STT CONTROL UNITS, MOBILE SYSTEMS, CABLES & ACCESSORIES					
1265287	Mobile Rack STT, includes MIC, MAC, Cable Harness, in Transport Case	The Viasat STT Mobile System is a transportable 4U case for the STT Terminal. It includes everything required to operate the terminal, including the cooling unit, power unit DC supply preprogrammed at +28 VDC, interconnecting cables and the Viasat MIC (local/remote control and monitoring) and MAC (dual channel J-Voice speaker system). Operates on standard US and International AC power. Just insert the terminal!	240	1 year	YES
1255400	MIC (Multi-Platform Integrated Controller), STT Channel 1 & 2	MIC (Multi-Platform Integrated Controller) contains both STT Channel 1 & 2. STT Channel 1 control unit for both local and remote operation over IP via an easy to operate web interface. It can be operated with a 9-36 VDC input. A rugged AC power supply is provided to operate on standard US and International AC power. STT Channel 2 control unit for both local and remote operation over IP via an easy to operate web interface. It can be operated with a 9-36 VDC input. A rugged AC power supply is provided to operate on standard US and International AC power.	180	1 year	YES

Part Number	Name	Description	Lead Time (Days)	Warranty	ITAR / EAR
1263303	MIC (Multi-Platform Integrated Controller), STT Channel 1	MIC – STT Channel 1 control unit for both local and remote operation over IP via an easy to operate web interface. It can be operated with a 9-36 VDC input. A rugged AC power supply is provided to operate on standard US and International AC power. Specific control and monitoring of the terminal includes Channel Power, LTTI, IFF Emergency and Crypto Zeroize. The MIC also provides a standard Crypto Fill and KDU connectors for simple interfacing with the terminal. The web interface features Preset/Waveform selection, Cipher Switch/State/Waveform/BIT/Battery HUB/Network IP Configuration status, USB interface, ASCII RCON console, Terminal IP address configuration and a very simple crypto loading/monitoring interface.	180	1 year	YES
1263302	MIC (Multi-Platform Integrated Controller), STT Channel 2	MIC – STT Channel 2 control unit for both local and remote operation over IP via an easy to operate web interface. It can be operated with a 9-36 VDC input. A rugged AC power supply is provided to operate on standard US and International AC power. Specific control and monitoring of the terminal includes Channel Power and Crypto Zeroize. The MIC also provides a standard Crypto Fill and KDU connectors for simple interfacing with the terminal. The web interface features Preset/Waveform selection, Cipher Switch/State/Waveform/BIT/Battery HUB/Network IP Configuration status, USB interface, ASCII RCON console, Terminal IP address configuration and a very simple crypto loading/monitoring interface.	180	1 year	YES
1115296	STT Control and Interface Unit (CIU)	STT Control and Interface Unit (CIU) The Viasat STT Control and Interface Unit is a rack-mountable unit for the Small Tactical Terminal. It includes everything required to operate an STT — power, cooling, control, and interconnecting cabling. Includes Link 16 RF antenna cables and an integrated KDU. Just insert the terminal! The H-250 Handset is not included.	210	1 year	YES
1186823	STT Control and Interface Panel (CIP)	The ruggedized STT Control and Interface Panel - CIP is designed and constructed as a rack mountable enclosure that provides an integrated solution for operating the STT in a standard 19-inch rack mount environment. The STT CIP provides mounting provisions, cabling, control functions and status indicators needed to operate the two-channel STT.	210	1 year	YES
1150806	STT Power Conditioning Unit (PCU)	STT Power Conditioning Unit (PCU) PCU provides filtered/conditioned power of 25 VDC to 29 VDC, 28 VDC nominal to the STT terminal. This PCU helps out with prime power inrush limiting, prime power, reverse voltage protection, primary and secondary power monitoring etc.	210	1 year	YES
1232632	STT Control Plug J1/J2/J3 (Three(3) plug configuration)	The Viasat ruggedized STT Control Plug Set contains Three(3) control plugs to interface with the STT J1/J2/J3 connectors. The J1 and J2 control plugs allow host interface via Ethernet, Serial or USB using standard RJ-45 and USB Mini-B cables/connectors. The J3 control plug allows Channel 1 and Channel 2 On/Off and LTTI.	160	1 year	YES
1142390	STT FSE Operation and Test Kit	The Viasat STT FSE Kit provides cables and signal breakout boxes packaged in a single, portable case. The kit includes the RF and digital cables needed to mate with the front panel connectors of the STT, as well as a KDU controller and enables an engineer to connect to and operate an installed STT while in the field. It can be used for diagnostics on an installed system and for tests and demonstrations in austere locations where it is not practical to use the Viasat STT CIU.	120	1 year	YES

Part Number	Name	Description	Lead Time (Days)	Warranty	ITAR / EAR
1132441	STT Link 16 Antenna A and B Cable Set (W8, W9) – 1-meter, includes SMA-F to Type N-M & SMT-F to Type N-F adaptors	STT Link 16 Antenna A and B Cable set - Package contains 1-meter RF Antenna Cable for STT Antenna A (W8) and a 1-meter cable for Antenna B (W9), includes SMA-F to Type N-M & SMT-F to Type N-F adaptors.	160	1 year	YES
1361934	KIT, STT LINK 16 RF CABLE SET, TMA(F) TO SMA(M) - Reverse of 1132441	KIT, STT LINK 16 RF CABLE SET, TMA(F) TO SMA(M) - Reverse of 1132441	120	1 year	YES
1124366	STT Mating Connector Kit	STT Mating Connector Kit - Set of Mating Connectors for the STT: J1, J2, J3, J4, J5, J6, J7, J10.	120	1 year	YES
1117574	STT Fan Tray	STT Fan Tray – A totally self-contained cooling and mounting device for one Small Tactical Terminal (STT) (KOR-24A). When the STT is inserted into the fan tray an interlock switch activates the blower. The amount of airflow self-adjusts based on temperature. Also order PN 1142080 STT Fan Tray Power Cord separately as "Complimentary" item.	120	1 year	YES
1142080	STT Fan Tray Power Cable	Power cable for the STT Fan Tray, 6-ft with banana plugs. Complimentary with the purchase of the STT Fan Tray, 1117574.	210	1 year	YES
1099418	STT Fan Tray Filter	Fan Filter for STT Fan Tray 1117574. Charcoal filter insert replacement on the back of the fan tray. Easy change out with a number 2 Phillips-head screwdriver.	90	1 year	YES
1118069	Falcon III Keypad Display Unit (KDU)	KDU - Keypad Display Unit provides control for the STT UHF/VHF Channels. Same familiar interface as the AN/PRC-117 and 152 radios but in a small 2 x 4 in. sized Keypad Display Unit which provides operation, control, and preset configuration for the STT UHF/VHF Channels. Includes: KDU assembly kit (green), Black wrist strap, extension cable.	120	1 year	YES
1059865	Terminator, Coaxial, N(M), 50W, DC-8.5 GHZ, 50-Ohm	Terminator, Coaxial N(M), 50W, DC-8.5 GHZ, 50-Ohm - For use on an unused antenna port and terminates the STT RF signal at that port.	90	1 year	YES
1134661	Cable, Audio/Fill, CH1, W4, STT Track 2	Audio/ Crypto Fill Cable that connects the STT W4 to either a crypto fill device or an audio headset.	120	1 year	YES
1134622	Cable, +28 VDC Prime Power, W5, STT Track 2	STT Power Cable - Provides +28 VDC power to the STT.	120	1 year	YES
1134664	Cable, Audio/Fill, CH2, W10, STT Track 2	STT Audio/ Crypto Fill Cable that connects the STT W10 to either a crypto fill device or an audio headset.	120	1 year	YES
1313990	Cable, STT, UJ2 USB Interrupt for CH2	STT Cable Assy for UJ2 USB Interrupt for CH2.	90	1 year	YES
1228939	STT Bracket, Filter Assembly	STT Fan Tray Filter Kit is used on the STT Fan Tray PN: 1117574. When your fan filter needs replace its Easy installation, simply push down the thumb screws to release the used filter kit and replace with New STT Fan Tray Filter Kit.	120	1 year	YES
1053505	Battery, 3.6V, LI-SOCL2, 2.45 AH, AA	Battery for the STT & JTRS	90	1 year	YES
1202384	STT Transit Case	Ruggedized transport case for the STT terminal.	90	1 year	NO
1204022	STT Transit Case with Fan Tray Assembly	Ruggedized transport case for the STT terminal and Fan Tray Assembly	90	1 year	NO
MIDS-LVT(1) CABLES & ACCESSORIES					
1151280	MIDS-LVT(1) RPS to MT Cable Set	A set of three ~3-ft. cables connecting the Remote Power Supply to the Terminal providing Power A, B, C.	120	1 year	YES
1323661	MIDS-LVT(1) Fill Cable W4	A 5-ft. cable that connects MIDS-LVT(1) Main Terminal J4 to a fill device.	120	1 year	EAR



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Part Number	Name	Description	Lead Time (Days)	Warranty	ITAR / EAR
1027658	Antenna A RF Cable, W10	A 6-ft. RF cable connecting MIDS-LVT(1) Main Terminal Antenna A to an antenna or terminator.	120	1 year	YES
1027659	Antenna B RF Cable, W11	A 6-ft. RF cable connecting MIDS-LVT(1) Main Terminal Antenna B to an antenna or terminator.	120	1 year	YES
1126722	MIDS-LVT(1) Host Cable with 1553 and Support Port Interfaces for Platform A RT Address 1, W3	A 6-ft. cable MIDS-LVT(1) Host Cable for Platform A and RT address 1 with 1553 and Support Port interfaces. Order PN 1080378, AUI and 12V power pack with 2.1-mm jack and set of international plugs, order separately as "Complimentary."	120	1 year	YES
1126781	MIDS-LVT(1) Host Cable with 1553 and Support Port Interfaces for Platform A RT Address 26, W3	A 6-ft. cable MIDS-LVT(1) Host Cable for Platform A and RT address 26 with 1553 and Support Port interfaces. Order PN 1080378, AUI and 12V power pack with 2.1-mm jack and set of international plugs, order separately as "Complimentary."	120	1 year	YES
1126782	MIDS-LVT(1) Host Cable with 1553 and Support Port Interfaces for Platform A RT Address 27, W3	A 6-ft. cable MIDS-LVT(1) Host Cable for Platform A and RT address 27 with 1553 and Support Port interfaces. Order PN 1080378, AUI and 12V power pack with 2.1-mm jack and set of international plugs, order separately as "Complimentary."	120	1 year	YES
1126783	MIDS-LVT(1) Host Cable with 1553 and Support Port Interfaces for Platform I RT Address 26, W3	A 6-ft. cable MIDS-LVT(1) Host Cable for Platform I and RT address 26 with 1553 and Support Port interfaces. Order PN 1080378, AUI and 12V power pack with 2.1-mm jack and set of international plugs, order separately as "Complimentary."	120	1 year	YES
1130758	MIDS-LVT(1) Host Cable with 1553 and Support Port Interfaces for Platform B RT Address 1, W3	A 6-ft cable MIDS-LVT(1) Host Cable for Platform B and RT address 1 with 1553 and Support Port interfaces. Order PN 1080378, AUI and 12V power pack with 2.1-mm jack and set of international plugs, order separately as "Complimentary."	120	1 year	YES
1133841	MIDS-LVT(1) Host Cable with 1553 and Support Port Interfaces for Platform I RT Address 1, W3	A 6-ft. cable MIDS-LVT(1) Host Cable for Platform I and RT address 1 with 1553 and Support Port interfaces. Order PN 1080378, AUI and 12V power pack with 2.1-mm jack and set of international plugs, order separately as "Complimentary."	120	1 year	YES
1133842	MIDS-LVT(1) Host Cable with 1553 and Support Port Interfaces for Platform I RT Address 4, W3	A 6-ft. cable MIDS-LVT(1) Host Cable for Platform I and RT address 4 with 1553 and Support Port interfaces. Order PN 1080378, AUI and 12V power pack with 2.1-mm jack and set of international plugs, order separately as "Complimentary."	120	1 year	YES
1165634	MIDS-LVT(1) Host Cable with Ethernet for Platform D	A 6-ft. cable MIDS-LVT(1) Host Cable for Platform D with Ethernet interfaces. Order PN 1080378, AUI and 12V power pack with 2.1-mm jack and set of international plugs, order separately as "Complimentary."	120	1 year	YES
1165629	MIDS-LVT(1) Host Cable with Ethernet and Support Port for Platform D	A 6-ft. cable MIDS-LVT(1) Host Cable for Platform D with Ethernet and Support Port interfaces. Order 2 each of PN 1080378, AUI and 12V power pack with 2.1-mm jack and set of international plugs, separately as "Complimentary"	120	1 year	YES
1227179	MIDS-LVT(1) Host Cable with Ethernet and Support Port for Platform R	A 6-ft. cable MIDS-LVT(1) Host Cable for Platform R with Ethernet and Support Port interfaces. Order PN 1080378, AUI and 12V power pack with 2.1-mm jack and set of international plugs, separately as "Complimentary"	120	1 year	YES
1402035	Cable, 1553 Host w/ Ethernet, Platform I, RTAD 1	Cable, 1553 Host w/ Ethernet, Platform I, RTAD 1	120	1 year	YES
1402036	Cable, 1553 Host w/ ETHERNET, PLATFORM I, RTAD 4	Cable, 1553 Host w/ ETHERNET, PLATFORM I, RTAD 4	120	1 year	YES
1402037	Cable, 1553 Host w/ ETHERNET, PLATFORM I, RTAD 26	Cable, 1553 Host w/ ETHERNET, PLATFORM I, RTAD 26	120	1 year	YES

Part Number	Name	Description	Lead Time (Days)	Warranty	ITAR / EAR
MIDS-LVT(2) and MIDS-LVT(11) CABLES					
1027657	MIDS-LVT(2)/(11) Fill Cable, W4	A generic 6-ft. cable that connects LVT, JTRS, STT to a fill device.	120	1 year	YES
1045956	MIDS-LVT(2)/(11) Host Cable with Ethernet and Support Port	MIDS-LVT(2)/(11) Host Cable with Ethernet and Support Port - Connects to terminal's J3. Requires qty 2 of PN 1080378, AUI and 12V power pack with 2.1-mm jack and set of international plugs, needs to be ordered separately	120	1 year	YES
1045958	MIDS-LVT(2)/(11) Host Cable with Ethernet	MIDS-LVT(2)/(11) Host Cable with Ethernet - Connects to terminal's J3. Order PN 1080378, AUI and 12V power pack with 2.1-mm jack and set of international plugs, separately as "Complimentary."	120	1 year	YES
MIDS-LVT(2) / MIDS-LVT(11) Spares					
1042997	MIDS-LVT(2) Air Filter Assembly	Replaceable Air Filter for the MIDS-LVT(2) and MIDS-LVT(11).	180	1 year	YES
1060695	MIDS-LVT(2) Spare Set of Cables Delivered with Terminal - H-32 LETTER REQUIRED	W1, W2, W3, W5, W6 Cable Assemblies.	160	1 year	EAR
1028898	MIDS-LVT(2) AC Power Cable	Provides AC power to the MIDS-LVT(2)/(11) Power Supply Assembly.	120	1 year	YES
1113135	MIDS-LVT(11) Voice Cable (No batteries) - H-32 LETTER REQUIRED	Cable Assembly to allow J-Voice interface with the MIDS-LVT(11) terminal. This item requires a completed end-user statement from the customer prior to Viasat providing a formal quote.	180	1 year	EAR
1048218	MIDS-LVT(2) Voice Retrofit Kit (Previous PN 1038090) - H-32 LETTER REQUIRED	Provides MIDS Voice Card SRU and Voice Cable and required terminal labeling for a retrofit upgrade to MIDS-LVT(11).	180	1 year	YES
1132992	MIDS-LVT(2)/(11) Cable Assembly, W1 (Individual)	Cable assembly to connect the J3 connector on the Power Supply Assembly (PSA) to the Main Terminal (MT) J1 connector.	120	1 year	YES
1132993	MIDS-LVT(2)/(11) Cable Assembly, W6 (Individual)	Cable assembly to connect the J5 connector on the Power Supply Assembly (PSA) to the Main Terminal (MT) J12 connector.	120	1 year	YES
LINK 16 ANTENNAS and MASTS					
1035020	Link 16 Antenna Kit with Telescoping Mast	L-band antenna with telescoping mast and guy wires in a transportable case. This is the antenna preferred by the Army for use with the MIDS-LVT(2) and MIDS-LVT(11).	240	1 year	YES
1044620	Link 16 L-Band, Antenna, Omni, 7 dBi Gain, 960-1215 MHz	Link 16 L-Band, Antenna, Omni, 7 dBi Gain, 960-1215 MHz - L-Band antenna suitable for use with MIDS-LVT(1) or MIDS-LVT(2). Mast and cable are not included.	120	1 year	YES
1058390	Viasat portable Antenna Kit – Antenna in a Bag	A portable L-band ground-to-air antenna on a tripod.	90	1 year	YES
1230323	Antenna, 2 dBi Gain, 960-1215 MHz, Portable	A portable L-band ground-to-air antenna.	90	1 year	NO
1314653	Cable, Coax, 50 ft LMR400 - RF Antenna Cable	RF Antenna Cable, Outdoor NM-NM 50-ft. CF300 with an estimated 3.7 dB of loss per 100-ft. at 900 MHz, 1900 watts max.	90	1 year	NO
1230159	Mast Rolacage System, 5M Tall, 3 In. Diameter Tube, Black	Mast System is a Rollable Structural Composite 5M, 3 in. diameter (tube) mast that can be coiled up into a cage reducing their size and weight. Color – black	120	1 year	NO
1230158	Mast Rolacage System, 3M Tall, 3 In. Diameter Tube, Black	Mast System is a Rollable Structural Composite 3M, 3 in. diameter (tube) mast that can be coiled up into a cage reducing their size and weight. Color – black	120	1 year	NO
1230160	Mast Rolacage System, 7M Tall, 3 In. Diameter Tube, Black	Mast System is a Rollable Structural Composite 7M, 3 in. diameter (tube) mast that can be coiled up into a cage reducing their size and weight. Color – black	120	1 year	NO

Part Number	Name	Description	Lead Time (Days)	Warranty	ITAR / EAR
1370651	MOJO Communications Kit. Antenna / Mast Kit	MOJO Communications Kit. Antenna / Mast Kit, includes L16 Antenna 800-1250 MHZ, LOS Antenna 30-512 MHZ, SADL Antenna 400-450 MHZ 10M Rolatube Mask system and required mounting and hardware. All in a carrying case	120	1 year	NO
1370652	MOJO Mini Communications Kit. Antenna / Mast Kit	MOJO Mini Communications Kit. Antenna / Mast Kit, includes L16 Antenna 800-1250 MHZ, LOS Antenna 30-512 MHZ, 10M Rolatube Mask system and required mounting and hardware. All in a carrying case	120	1 year	NO
RF NETWORKS					
1028051	RF Network Unit	RF Network Unit - Permits low level RF from multiple RF devices to be hubbed together in a network. Small Form Factor (7-in. x 7-in.) is suitable for use by Field Service Engineers.	120	1 year	NO
1036073	RF Network Unit, Rackmount	RF Network Unit, Rackmount - Permits low level RF from multiple RF devices to be hubbed together in a network. Rack-mount form factor suitable for use in lab environment.	120	1 year	NO
MIDS FLIGHT RECORDER (MFR)					
1219204	Enhanced MIDS Flight Recorder Kit (Including the Fighter-Qualified Flight Recorder, two Datakey Memory Tokens, a USB Adapter to read the Token on a PC, and a CD with utilities and User Guide.)	This latest version of Viasat's MIDS Flight Recorder connects to Ethernet or AUI Support Port to automatically record data, including terminal performance data not available on the normal host interface. Obtains a complete record of all transmissions and receptions including terminal generated messages, navigation performance, TACAN performance, signal quality measures, and digitized voice. Includes a Recording-in-Progress Indicator. Unlike the previous models which employed a 1 GB Compact Flash as removable memory, this model employs a 4 GB Datakey Token for removable Memory. Software utilities to control recording parameters and extract recorded data from MIDS-LVT or for MIDS JTRS should be specified at time of order.	120	1 year	YES
1170995	Datakey Token Memory Kit (Contains two 4 GB Memory Tokens and USB Adapter (Token Reader))	Spare memory and memory reader for Enhanced MIDS Flight Recorder 1144795 or 1219204. Meets the stringent environmental requirements for a fighter aircraft including temperature extremes, altitude/low pressure, 40G shock, and 1-ft. gunfire vibe.	120	1 year	NO
1086393	MFR Power Cable	MFR Power Cable - Provides switched DC power to the MIDS Flight Recorder.	120	1 year	YES
1122776	MFR Data Cable for Lab Usage with Ethernet AUI or 10BaseT	MFR Data Cable for Lab Usage with Ethernet AUI or 10BaseT - Cable to connect the data interface of the MIDS Flight Recorder to the terminal Support Port - switchable between AUI and 10BaseT. Includes Recording-in-Progress indicator.	120	1 year	YES
TRANSPORT CASES					
1221369	Transit Case, Ruggedized, MIDS-LVT(2)/(11) RTS with Cable Storage	Transit Case, Ruggedized, MIDS-LVT(2)/(11) RTS with Cable Storage	90	1 year	NO
1221368	Transit Case, Ruggedized, MIDS-LVT(1) RTS with Cable Storage	Transit Case, Ruggedized, MIDS-LVT(1) RTS with Cable Storage	90	1 year	NO
1037542	MIDS-LVT(1) Cooling Tray Transport Case	MIDS-LVT(1) Cooling Tray Transport Case	90	1 year	NO
1037544	MIDS-LVT(1) Small Power Unit Transport Case	MIDS-LVT(1) Small Power Unit Transport Case	90	1 year	NO
1202384	STT Transit Case	STT Transit Case	90	1 year	NO
1204022	STT Transit Case with Fan Tray Assembly	STT Transit Case with Fan Tray Assembly	90	1 year	NO

Part Number	Name	Description	Lead Time (Days)	Warranty	ITAR / EAR
1202572	Transit Case, MIDS JTRS	MIDS JTRS Transit case	90	1 year	NO
ANCILLARY ITEMS (When you need it in a hurry!)					
1027947	Attenuators, 50 Ohm / 150W / 30 dB Weinschel 40-30-33	Attenuators, 50 Ohm / 150W / 30 dB Weinschel 40-30-33 - Attenuates terminal's RF signal for use in the Lab.	90	1 year	NO
1026035	MIL-STD-1553B Bus Coupler3 Stub, 2 Internal Terminators, (DB33010)	MIL-STD-1553B Bus Coupler3 Stub, 2 Internal Terminators, (DB33010) - Suitable for use with the MIDS-LVT(1) 1553 interface.	90	1 year	NO
1031935	LPFA Filter, N-plug and N-receptacle (Specify for Antenna A)	LPFA Filter, N-plug and N-receptacle (Specify for Antenna A) - Low Pass Filter designed for use on MIDS Antenna A.	210	1 year	NO
1055529	LPFB Filter, HN-plug and HN-receptacle (Specify for Antenna B)	LPFB Filter, HN-plug and HN-receptacle - Low Pass Filter designed for use on MIDS Antenna B.	210	1 year	NO
1195227	Filter, 962-1213 MHZ, Bandpass, 1000W Peak	Removes incoming and outgoing signals outside the 962-1213 MHz range up to a 1000W peak, 220W on average.	210	1 year	NO
1100335	Fixed Notch Filter (1030 and 1090 MHz)	Fixed Notch Filter (1030 and 1090 MHz) - Blocks transmissions in the 1030 and 1090 IFF bands.	210	1 year	NO
1027920	250 W Terminator/Load	250 W Terminator/Load	90	1 year	NO
1044621	PTF GPS with Network Time Server	GPS with Network Time Server from PTF (GPS Receiver provides 10V and 1 pulse per second [PPS] signal suitable for use as ETR to MIDS-LVT, MIDS JTRS, and STT terminals. GPS antenna and cable included.	90	1 year	NO
1059074	MIDS Batteries (Set of 3 Batteries) - FIXED	A set of three 3-Volt Lithium batteries from Ultralife required by the MIDS terminal includes MSDS. (Battery is 3V; LIMNO2; 4.8AH; 2A; PTC fuse; C-size)	90	1 year	YES
1080378	AUI Transceiver and 12V Power pack with 2.1 mm Jack and International Plugs	For use with the MIDS-LVT AUI Ethernet or Support Port on other Viasat MIDS Host Cables.	120	1 year	YES
1077756	50-Watt (5 KW peak) RF Terminator/Load, Weinschel 1426-4 for N or HN	50-Watt (5 KW peak) RF Terminator/Load, Weinschel 1426-4 for N or HN - For use on either Antenna A or Antenna B. Small, lightweight size is suitable for Field Service Engineers.	90	1 year	NO
1349655	Alta Thunderbolt, 2, Two Channels of Dual redundant MIL-STD-1553, Dual Function BC/MON or MRT/MON) capability If cable required, order VPN 1123184	Provides a PC-based 1553 interfacing suitable for use in interfacing to the MIDS-LVT(1) and MIDS JTRS terminals with Viasat's MIDS-LVT and MIDS JTRS application software in laptop computers. Thunderbolt, 2, Two Channels of Dual redundant MIL-STD-1553, Dual Function BC/MON or MRT/MON) capability	160	1 year	NO
1078074	Battery Insertion Torque Driver	Torque driver and hex bit suitable for changing MIDS Batteries. Includes reference card with torque values and battery insertion instructions.	90	1 year	NO
1303379	MIDS-LVT(2)/(11) fixed shelf - 24" depth	MIDS-LVT(2)/(11) fixed shelf - 24" shelf	120	1 year	YES
1300250	Battery Holder Assembly LCM qty 20	MIDS Battery Holder Kit (contains 20 each 1188724 battery holders)	90	1 year	YES
HandHeld PRC - BATS					
1259283	AN/PRC-161 7.0 Ah LI-ION Battery	AN/PRC-161 7.0 Ah LI-ION Battery	180	1 year	
1306910	BATS Battery Eliminator	Battery Eliminator for AN/PRC-161	90	1 year	
1277433	Dual Desktop Charger	Dual Desktop AN/PRC-161 Battery/Radio Charger	60	1 year	

Part Number	Name	Description	Lead Time (Days)	Warranty	ITAR / EAR
1256571	Cable, USB Hotshoe Male	AN/PRC-161/BATS-D HOTSHOE CABLE, AN/PRC-161, USB (A) MALE	90	1 year	
1260080	Cable, Nett Warrior/Glenaire Hotshoe Cable, Supplynet	AN/PRC-161 Hotshoe to Nett Warrior/Glenair cable	90	1 year	
1264052	Cable, BATS-D Hotshoe, Ethernet	AN/PRC-161/BATS-D HOTSHOE ETHERNET RJ45 ADAPTER CABLE	90	1 year	
1310577	Cable, Hotshoe Male BATS	AN/PRC-161/BATS-D HOTSHOE CABLE, NETT WARRIOR, MALE	90	1 year	
1260084	Cable, BATS-D Ethernet, Omnetics	Cable HHL-16 Hotshoe AN/PRC 161 TACLAN/Omnetics	120	1 year	
1264052	Cable, BATS-D Hotshoe, Ethernet	AN/PRC-161/BATS-D HOTSHOE ETHERNET RJ45 ADAPTER CABLE	90	1 year	
1231898	Antenna - L16 - 20M	AN/PRC-161/Handheld Link 16 (HHL-16) Antenna - 2M	90	1 year	
1227182	Antenna - GPS - 20M Submersible	AN/PRC-161/HHL16 GPS Antenna	90	1 year	
1227184	Antenna GPS Gooseneck Ext	AN/PRC-161/HHL16 GPS antenna gooseneck	90	1 year	
1231898	Antenna - L16 - 20M	AN/PRC-161/Handheld Link 16 (HHL-16) Antenna - 2M	90	1 year	
1311856	ATRAX SW	ATRAX (ANDROID TACTICAL RADIO APPLICATION EXTENSION) Software to be used with a AN/PRC-161 radio system	60	1 year	
1311857	ATRAX Help Desk Support	ATRAX Software License - Helpdesk Support - 1 year	60	1 year	
1307882	Training, AN/PRC-161 DACAS Training at customer site CONUS - DOES NOT INCLUDE TVL	AN/PRC-161 DACAS Training @ Customer CONUS Location. Contractor shall provide two qualified Viasat Field Support Representatives possessing the comprehensive and authoritative knowledge necessary to instruct up to 15 students for New Equipment Training to include operation of the AN/PRC-161 radio as part of the overall Nett Warrior system to conduct Digitally-aided Close Air Support, including interface with ATAK and ATRAX applications on the Nett Warrior End User Device. This training shall last for 40 hours over one week and be conducted at a CONUS customer facility as specified by the Customer. The equipment necessary to conduct training classroom, projector/overhead display, computers, AN/PRC-161 radios, Nett Warrior system) will be provided by the Customer. Contractor shall provide all necessary training materials, systems manuals, and instruction on the AN/PRC-161 system.	As Arranged	1 year	
1307259	2 Year Extended Warranty for AN/PRC-161 radio (for base radio only)	2 Year additional Extended Warranty for AN/PRC-161 radio (for base radio only). Units must still be within original 1 year warranty period. Serial numbers to be provided at time of order.	60	1 year	
1307260	4 Year Extended Warranty for AN/PRC-161 radio (for base radio only)	4 Year additional Extended Warranty for AN/PRC-161 radio (for base radio only). Units must still be within original 1 year warranty period. Serial numbers to be provided at time of order.	60	1 year	
1308474	Basic AN/PRC-161 Radio Training (BATS-D) - DOES NOT INCLUDE TRAVEL	Basic AN/PRC-161 Radio Training – 2-day training on the use of the AN/PRC-161 radio at customer facility. The equipment necessary to conduct training (classroom, projector/overhead display, computers, AN/PRC-161 radios, etc.) will be provided by the Customer. FSR instructor CONUS travel and per diem included. Maximum number of students is 8	as arranged	1 year	
1308477	Advanced AN/PRC-161 System Training (BATS-D) - DOES NOT INCLUDE TRAVEL	Advanced AN/PRC-161 System Training - 4-day training on the use of the AN/PRC-161 system which includes the radio and EUD (with ATAK/ATRAX) at the customer's facility. The equipment necessary to conduct training (classroom, projector/overhead display, computers, AN/PRC-161 radios, etc.) will be provided by the Customer. FSR instructor CONUS travel and per diem included. Maximum number of students is 6.	as arranged	1 year	

Part Number	Name	Description	Lead Time (Days)	Warranty	ITAR / EAR
BATS - BVA					
1353512	BVA Fan Tray	BVA Fan Tray	160	1 year	
1283368	BVA Power Cable	BVA Power Cable	90	1 year	
1349712	Extended Warranty, 2 years BVA	2-year Extended Warranty for the BVA	At award	1 year	
1349714	Extended Warranty, 2 years BVA	4-year Extended Warranty for the BVA	At award	1 year	
BATS - BRM					
1385092	BVA to BRM Ethernet Cable	BVA to BRM, Ethernet	request quote	1 year	
1383885	BRM GPS Cable	BRM GPS Cable	request quote	1 year	
1383886	BRM Power Cable	BRM Power Cable to unterminated leads	request quote	1 year	
1383887	BRM USB Maintenance Cable	BRM USB Maintenance Cable	request quote	1 year	
1383884	BRM VA I/O Cable	BRM VA I/O Cable	request quote	1 year	
1389414	BRM USB to ethernet Host Cable	BRM USB to Ethernet Host cable	request quote	1 year	
1373296	Dual Hotshoe to BVA to Ethernet Cable	Dual Hotshoe to BVA to Ethernet cable	request quote	1 year	
1389416	BRM Cable Kit - include BRM BVA to BRM Ethernet, BRM Power Cable BRM VA IO Cable	BRM Cable Kit - include BRM BVA to BRM Ethernet, BRM power cable BRM VA IO Cable	request quote	1 year	
GATEWAYS					
1236239	MOJO Accessory Kit	The MOJO Accessory kit includes the items for the MOJO, comes in a ruggedized transport case and includes: Hi-Speed USB 2.0 7 Port HUB, Widescreen VCA/HDMI Monitor, USB Keyboard and Mouse, Surge Protected Power Strip, Grounded Power plug adapters, USB extension cable, USB to DB25 Serial Adaptor, USB GPS Receiver, DVD BCD CD RW Driver, VGA Monitor Cable, Adaptors Male to N-Female and N-Female to N-Female, Handset.	90	1 year	EAR
1286455	MOJO MINI Accessory Kit	The MOJO Mini Accessory kit includes the items for the MOJO Mini, comes in a ruggedized transport case and includes: Hi-Speed USB 2.0 7 Port HUB, 10 port switch, Surge Protected Power Strip, Grounded Power plug adapters, USB extension cable, USB to DB25 Serial Adaptor, USB GPS Receiver, Adaptors Male to N-Female and N-Female to N-Female, Handset, USB-A to USB-B, Cisco Console Cable, CAT5	90	1 year	EAR
1255574	Kit, Mast, Ground Antenna	Mast Kit includes Viasat 1251453 10 Meter Mast, poles, brackets, brackets, mounting arms and 1255573 hardware kit. Everything needed to mount the VS L-Band Antenna 1044620	90	1 year	NO
1245355	Antenna, Manpack, SADL	Antenna, OMNI-DIR, 420-450 MHZ, 50-Ohm, N(M), Position Locating and Reporting (PLRS), Individual RT-1343/TSQ-129, Green.	90	1 year	NO
1245356	Antenna, Mobile, SADL	Antenna, OMNI-DIR, 420-450 MHZ, 50-Ohm, N(M), Position Locating and Reporting (PLRS), Vehicle Radio AN/VSQ-1, Green.	90	1 year	NO
1287022	Antenna, Broadband, manpack or handheld	Antenna, Broadband for manpack and handheld radio applications operating in the 30-512 MHz	90	1 year	NO
1245456	Speaker MRC-67a Green (Includes cables)	The Viasat MRC-67a Speaker kit contains the speaker and cables needed for installation.	90	1 year	NO

Part Number	Name	Description	Lead Time (Days)	Warranty	ITAR / EAR
1256346	Kit, Amplifier	The Viasat Amplifier kit contains: Multi-Band RF Wideband Amplifier, BIAS TEE AMP END and Radio End, cables and adaptors. Everything needed for installation.	90	1 year	NO
1281929	Portable Rate Generator, GPS, OCXO, 5 PPB, 10V, 1PPS, 20US Width, 12NS R/F, 3 ft. SMA CBL, GPS Ant	The portable rate generator provides a 10 Volt 1PPS synchronization pulse that is used as a reference frequency for user equipment applications. In addition, the unit outputs GPS time, position and status via a USB port that operates as a Virtual Communication Port	90	1 year	NO
1133815	Antenna, VHF/UHF, Broadband 30-512 MHZ, Monopole, 50-Ohm, 75W	Antenna, VHF/UHF, Broadband 30-512 MHz, Monopole, 50-Ohm, 75W, N(F), Black, 4.5-in BHC Flange MTG	90	1 year	NO
1268832	Antenna, DAMA UHF SATCOM	Antenna, DAMA UHF SATCOM	90	1 year	NO
1106293	Antenna, L-BAND,960-1220 MHZ, 5 DBI G, 250W, N(F), DC GND, OMNI, BLADE	Blade Antenna, L-Band, 960-120 MHz, 5 DBI, Omni	90	1 year	NO
LEGS FAMILY OF PRODUCTS					
VA-022801-9000	LEGS-E Full-up Laptop System with 1553 Interface, Ethernet and Support Port.	LEGS-E (export - excludes MIDS JTRS capability) An essential tool used by prime developers and logistic centers for the integration of MIDS, STT and BATS terminals. The LEGS-E software assists in terminal troubleshooting and maintenance. A recording and replay capability provides Link 16 system performance measurement and evaluation. Scenario generation and situation display functions support tests and demonstrations. Includes laptop system with 1553 Interface, Ethernet and support port.	90	1 year	YES
VA-022801-9010	LEGS-E Full-up Additional Seat	LEGS-E (export - excludes MIDS JTRS capability) Full-up Additional Seat – Customers who have purchased VA-022801-900x may install additional copies of LEGS-E on customer furnished equipment with this node-locked license.	90	N/A - Software	YES
VA-022801-9011	LEGS-E Full-up Additional Seat, Pre-Installed – MIDS JTRS Laptop with 1553 interface, Ethernet and Support Port	LEGS-E (export - excludes MIDS JTRS capability) Full-up Additional Seat – Customers who have purchased VA-022801-900x may purchase additional LEGS-E full up systems delivered pre-installed on a laptop computer with 1553 Interface, Ethernet and support port.	90	1 year	YES
VA-022801-9101	LEGS-E 1 Month License	LEGS-E monthly license for customers with a short-term requirement.	90	N/A - Software	YES
VA-022801-9112	LEGS-E 12 Month License	LEGS-E annual license for customers with a temporary requirement for terminal testing and troubleshooting. Install on CFE – tied to a designated period of time.	90	N/A - Software	YES
VA-022801-9200	LEGS-E Software Only	LEGS-E SW only – An essential tool used by prime developers and logistic centers for the integration of MIDS, STT, BATS terminals. The LEGS-E software assists in terminal troubleshooting and maintenance. A recording and replay capability provides Link 16 system performance measurement and evaluation. Scenario generation and situation display functions support tests and demonstrations.	90	N/A - Software	YES
VA-022801-9500	LEGS-E-Lite	LEGS-E-Lite – All the capability of a full-up LEGS-E without the Scenario Generation and Situation Display functionality. For those customers that already have a tactical display capability. Includes one year of software updates as new versions are released.	90	N/A - Software	YES
VA-022801-9510	LEGS-E-Lite Additional Seat	LEGS-E-Lite Additional Seat – Customers who have purchased VA-022801-9500 may install additional copies of LEGS-E-Lite on customer furnished equipment with this node-locked license.	90	N/A - Software	YES



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Part Number	Name	Description	Lead Time (Days)	Warranty	ITAR / EAR
VA-022801-9511	LEGS-E-Lite Additional Seat, Pre-installed	LEGS-E-LITE Additional Seat, Preinstalled Customers who have purchased VA-022801-9500 may purchase additional LEGS-E-Lite systems delivered pre-installed on a laptop, desktop, or rackmount computer with either the 1553.	90	N/A - Software	YES
VA-022801-9550	Upgrade LEGS-E-Lite to LEGS	Upgrade LEGS-E-Lite to LEGS – Have new requirements? Upgrade your LEGS-E-Lite to a Full-up LEGS-E.	90	N/A - Software	YES
VA-022801-9998	LEGS-E Software Update Subscription	LEGS-E SW Upgrade Subscription – Continue to receive updates as new versions of LEGS-E are released by purchasing this annual software update subscription.	90	N/A - Software	YES
VA-022801-9600	Upgrade LEGS-E to include ARMS	Upgrade LEGS-E to include ARMS – Current LEGS-E customers may upgrade their LEGS-E to include our latest network management software, ARMS.	90	N/A - Software	YES
VA-022801-9900	LEGS-J Full-up – MIDS JTRS Laptop with 1553 Interface, Ethernet and Support Port. (U.S. and Allied Countries – only)	LEGS-J Full-up – An essential tool used by prime developers and logistic centers for the integration of MIDS-LVT & MIDS JTRS, STT and BATS terminals. The LEGS-J software assists in terminal troubleshooting and maintenance. A recording and replay capability provides Link 16 system performance measurement and evaluation. Scenario generation and situation display functions support tests and demonstrations. Includes laptop system with 1553 Interface; Ethernet and support port.	90	N/A - Software	YES
VA-022801-9903	LEGS-J MIDS JTRS Software Only (U.S. and Allied Countries – only)	LEGS-J SW only - An essential tool used by prime developers and logistic centers for the integration of MIDS JTRS, STT, BATS terminals. The LEGS-J software assists in terminal troubleshooting and maintenance. A recording and replay capability provides Link 16 system performance measurement and evaluation. Scenario generation and situation display functions support tests and demonstrations.	90	N/A - Software	YES
VA-022801-9910	LEGS-J Full-up; MIDS JTRS Additional Seat (U.S. and Allied Countries – only)	LEGS-J Full-up Additional Seat – Customers who have purchased VA-022801-990X may install additional copies of LEGS-J on customer furnished equipment with this node-locked license.	90	N/A - Software	YES
VA-022801-9911	LEGS-J Full-up Additional Seat, Pre-Installed – MIDS JTRS Laptop with 1553 interface, Ethernet and Support Port	Customers who have purchased VA-022801-99xx may purchase additional LEGS-J full up systems delivered pre-installed on a laptop computer with 1553 Interface; Ethernet and support port.	90	N/A - Software	YES
VA-022801-9940	Monthly LEGS-J MIDS JTRS License (U.S. and Allied Countries – only)	Monthly LEGS-J MIDS JTRS License. Works with MIDS-LVT, MIDS JTRS, STT and BATS.	90	N/A - Software	YES
VA-022801-9942	Annual LEGS-J MIDS JTRS License (U.S. and Allied Countries – only)	Annual LEGS-J MIDS JTRS License. Works with MIDS-LVT, MIDS JTRS, STT and BATS.	90	N/A - Software	YES
VA-022801-9952	LEGS-J-Lite MIDS JTRS SW only (U.S. and Allied Countries –only)	LEGS-J Lite – All the capability of a full-up LEGS-J without the Scenario Generation and Situation Display functionality. For those customers that already have a tactical display capability. Includes one year of software updates as new versions are released. Works with MIDS-LVT, MIDS JTRS, STT and BATS terminals	90	N/A - Software	YES
VA-022801-9950	LEGS-J-Lite MIDS JTRS License Laptop with 1553 interface, Ethernet and Support Port (U.S. and Allied Countries – only)	LEGS-J-LITE Additional Seat, Preinstalled – Customers who have purchased VA-022801-9952 may purchase additional LEGS-J-Lite systems delivered pre-installed on a laptop with 1553 Interface; Ethernet and support port.	90	N/A - Software	YES
VA-022801-9951	LEGS-J-Lite MDS JTRS Additional Seat (U.S. and Allied Countries – only)	LEGS-J-Lite Additional Seat – Customers who have purchased VA-022801-9952 may install additional copies of LEGS-J-Lite on customer furnished equipment with this node-locked license.	90	N/A - Software	YES

Part Number	Name	Description	Lead Time (Days)	Warranty	ITAR / EAR
VA-022801-9997	LEGS-J MIDS JTRS Software Upgrade Subscription (U.S. and Allied Countries – only)	LEGS-J SW Upgrade subscription – Continue to receive updates as new versions of LEGS-J (MIDS JTRS compatible) are released by purchasing this annual software update subscription.	90	N/A - Software	YES
1219365	LIVER Software (LVT(1) Interface Viasat Ethernet Repeater), LOT10	LIVER SW – RARP service for the MIDS-LVT(1) family of terminals. Also provides Windows 7 compatibility for the MIDS-LVT(1) family of terminals. LIVER software (Quantity of 10 licenses (LOT10) on a single CD) on customer furnished equipment.	90	N/A - Software	YES
1256228	LIVER Software (LVT(1) Interface Viasat Ethernet Repeater), LOT5	LIVER SW – RARP service for the MIDS-LVT(1) family of terminals. Also provides Windows 7 compatibility for the MIDS-LVT(1) family of terminals. LIVER software (Quantity of 5 licenses (LOT5) on a single CD) on customer furnished equipment.	90	N/A - Software	YES
ARMS & TOES FAMILY OF PRODUCTS					
1086429	ARMS Master Control +2 Terminals at Remote Sites	Viasat's Amalgamated Remote Management System (ARMS) is a distributed network management system. It connects to multiple remote terminals tied together on an Ethernet network to obtain data on all RF transmissions and receptions at each site. This information is tabulated in a multi-terminal database that is analyzed for discrepancies. ARMS provides coordinated network analysis from multiple viewpoints in order to verify the RF participants are acting in accordance with the network design. It calculates TSDF for JUs and geographical areas to ensure compliance with frequency usage restrictions. Includes software and licenses for the central, master site and two remote terminals. Works with MIDS-LVT, MIDS JTRS, STT and BATS.	90	N/A - Software	YES
1086430	ARMS Additional Terminal at a Remote Site	ARMS Additional Terminal at a Remote Site – A license and software enabling data collection from an additional remote terminal. Works with MIDS-LVT, MIDS JTRS, STT and BATS.	90	N/A - Software	YES
1129283	ARMS FLEXOR Upgrade	FLEXOR is an upgrade to ARMS. It originates J-series network management messages to allow the ARMS operator to interactively control Link 16 relay platforms, allocate capacity amongst active platforms, and disable transmission capability of individual platforms when required by frequency usage restrictions.	90	N/A - Software	YES
1123426	ARMS Upgrade to 8 Sources (Quantity 6 of PN 1086430)	Upgrade to the ARMS license. User can connect to a maximum of 8 local or remote data sources (Link 16 terminals) for network management.	90	N/A - Software	YES
1086431	ARMS Additional User Seat at Master Control	ARMS Additional User Seat at Master Controller - Adds an additional user seat at the central site. Connects to the ARMS Master Control.	90	N/A - Software	YES
1086432	ARMS Annual Software Update Subscription	ARMS Annual Software Update Subscription - Continue to receive updates as new versions of ARMS are released by purchasing this annual software update subscription.	90	N/A - Software	YES
1137040	ARMS Master Control + 2 Remote Sites – 12-month License	An annual license for ARMS for customers with a temporary requirement for network management. Tied to a designated period of time. Works with MIDS-LVT, JTRS, STT and BATS.	90	N/A - Software	YES
1298121	ARMS Central Analysis Process (CAP)	ARMS CAP - additional Central Analysis Process only	90	N/A - Software	YES
1098182	TOES Software License and CFE Installation CD	Terminal Operational Environment Simulator (TOES) simulates multiple Link 16 terminals. It employs actual network designs and platform loads and regulates bandwidth and time slot accuracy. It supports stacked nets and contention access. It accurately simulates terminal latency and range delays between pairs of simulated terminals. TOES is suitable for testing network designs, evaluating new data exchanges that employ stacked nets, and providing a training environment for network management systems such as ARMS.	90	N/A - Software	YES

Part Number	Name	Description	Lead Time (Days)	Warranty	ITAR / EAR
1126977	TOES Annual Software Update Subscription	TOES Annual Software Update Subscription - Continue to receive updates as new versions of TOES are released by purchasing this annual software update subscription.	90	N/A - Software	YES
1098187	ARMS & TOES Package	Amalgamated Remote Management System (ARMS) is a distributed network management system. It connects to multiple remote terminals tied together on an Ethernet network to obtain data on all RF transmissions and receptions at each site. This information is tabulated in a multi-terminal database that is analyzed for discrepancies. ARMS provides coordinated network analysis from multiple viewpoints in order to verify the RF participants are acting in accordance with the network design. It calculates TSDF for JUs and geographical areas to ensure compliance with frequency usage restrictions. Includes software and licenses for the central, master site and two remote terminals, MIDS-LVT(1) and/or MIDS-LVT(2). Annual leases are available." TOES Software License and CFE Installation CD - Viasat's Terminal Operational Environment Simulator (TOES) simulates multiple Link 16 terminals. It employs actual network designs and platform loads and regulates bandwidth and time slot accuracy. It supports stacked nets and contention access. It accurately simulates terminal latency and range delays between pairs of simulated terminals. TOES is suitable for testing network designs, evaluating new data exchanges that employ stacked nets, and providing a training environment for network management systems such as ARMS. Annual leases are available.	90	N/A - Software	YES
1137041	TOES Software License – 12-month License	An annual license for TOES for customers with a temporary requirement for terminal testing and troubleshooting. Tied to a designated period of time.	90	N/A - Software	YES
1358323	TOES 6-month SW License	A 6-month license for TOES for customers with a temporary requirement for terminal testing and troubleshooting. Tied to a designated period of time.	90	N/A - Software	YES
1378385	TOES 1-month SW License	A 1-month license for TOES for customers with a temporary requirement for terminal testing and troubleshooting. Tied to a designated period of time.	90	N/A - Software	YES
1231215	FACE Software License	License for Functional Abstracted Control Environment (FACE) middleware software translates situational awareness information from Link 16 equipped terminals, to non-compatible systems. Designed to simplify HOST communication with Small Tactical Terminals (STT).	90	N/A - Software	YES
1293804	FACE Software Annual Subscription	FACE Software Annual Lease - One year Lease License for Functional Abstracted Control Environment (FACE) middleware software translates situational awareness information from Link 16 equipped terminals, to non-compatible systems. Designed to simplify HOST communication with Small Tactical Terminals (STT)	90	N/A - Software	YES
1418442	CHIN Voice - Common Host Interface - Software component that adds voice capability to our existing SW suites	CHIN Voice - Common Host Interface - Software component that adds voice capability to our existing SW suites	90	N/A - Software	YES
1419229	CHIN Voice - Common Host Interface - annual subscription update	CHIN Voice - Common Host Interface - annual subscription update	90	N/A - Software	YES



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Part Number	Name	Description	Lead Time (Days)	Warranty	ITAR / EAR
LIFT FAMILY OF PRODUCTS					
1194824	Link 16 Flight-Line Tool (LiFT) HandHeld Kit with ruggedized case. (LiFT Software Installed on a handheld PC with Alta 1553 PC Card).	LiFT Kit – A subset of the LEGS capabilities designed to support "GO or NO GO" testing and troubleshooting of the MIDS terminals in a field environment. Installed on a rugged touch-screen tablet PC with Alta 1553 PC Card. Implements 1553, Ethernet, and Support Port interfaces for Platforms A, I, D, and J. Includes ruggedized case. NOTE: A host cable is recommended.	90	N/A - Software	YES
1043058	LiFT Software License and Installation CD	LiFT – SW Only – A subset of the LEGS capabilities designed to support "GO or NO GO" testing and troubleshooting of the MIDS terminals in a field environment. Implements 1553, Ethernet, and Support Port interfaces for Platforms A, I, D, and J. Includes ruggedized case. NOTE: A host cable is recommended.	90	N/A - Software	YES
1271710	LiFT Annual License	LiFT Annual License	90	N/A - Software	YES
1329709	LiFT - JTRS Annual SW Update Subscription	LiFT- JTRS Annual SW Update Subscription	90	N/A - Software	YES
1336422	LiFT - LVT Annual SW Update Subscription	LiFT- LVT Annual SW Update Subscription	90	N/A - Software	YES
TECHNICAL SUPPORT SERVICES AND TRAINING - NOTE: All training course are priced as if classes are taught on Viasat campus in Carlsbad, CA					
SRV-Tech Spt-10	Technical Support – Up to a maximum of 10 hours. Expires at end of period of performance. Billable upon award. For either MIDS, STT or BATS-D terminal	Get answers to your questions about integrating, operating, or testing with the MIDS or STT terminal. Technical support provided by phone or email will be (up to) 10 hours during a one (1) year period commencing on the date of confirmed order receipt. You will receive a special toll-free phone number and an ID# when you order this technical support.	At award	N/A	0
SRV-Tech Spt-20	Technical Support – Up to a maximum of 20 hours. Expires at end of period of performance. Billable upon award. For either MIDS, STT or BATS-D terminal	Get answers to your questions about integrating, operating, or testing with the MIDS or STT terminal. Technical support provided by phone or email will be (up to) 20 hours during a one (1) year period commencing on the date of confirmed order receipt. You will receive a special toll-free phone number and an ID# when you order this technical support.	At Award	N/A	0
VSAT-101	MIDS Familiarization – Short Course	Course 101 is a one (1) day, 8-hour introduction training course that focuses on the fundamental principles of Viasat's MIDS terminals. Price is on a per student basis. Minimum is 3 students and a maximum of 12 students per course. Instructor travel not included in price.	As Arranged	N/A	YES
VSAT-102	LEGS Familiarization – Short Course	Course 102 is a one (1) day, 8-hour introduction training course that focuses on the fundamental principles of Viasat's LEGS Host/Diagnostic software. Price is on a per student basis. Minimum is 3 students and a maximum of 12 students per course. Instructor travel not included in price.	As Arranged	N/A	YES
VSAT-103	Link 16 Familiarization – Short Course - per student	Course 103 is a two (2) day 16-hour introduction training course that focuses on the fundamental principles of the Link 16 Waveform Theory & Operations. Price is on a per student basis. Minimum is 3 students and a maximum of 12 students per course. Instructor travel not included in price.	As Arranged	N/A	YES
VSAT-103A	Link 16 Familiarization – Short Course - group rate	Course 103A is a two (2) day 16-hour introduction training course that focuses on the fundamental principles of the Link 16 Waveform Theory & Operations. Price is on a per student basis. Minimum is 3 students and a maximum of 8 students per course. Instructor travel not included in price.	As Arranged	N/A	YES

Part Number	Name	Description	Lead Time (Days)	Warranty	ITAR / EAR
VSAT-104	MIDS & LEGS Familiarization	Course 104 is a three (3) day 24-hour combined training of MIDS terminals and Viasat's LEGS Host/Diagnostic. Minimum is 3 students and a maximum of 8 students per course. Instructor travel not included in price.	As Arranged	N/A	YES
VSAT-105	MIDS Specifications and Documentation	Course 105 is a one(1) day, 8-hour MIDS Documentation and Specification course. Price is on a per student basis. Minimum is 3 students and a maximum of 12 students per course. Instructor travel not included in price.	As Arranged	N/A	YES
VSAT-106	Introduction to LiFT	Course 106 is a two (2) day, 16-hour training course that focuses on the operating principles of Viasat's Link 16 Flight-line Tool (LiFT) software for "Go/No-Go" testing and troubleshooting. Price is based on a group rate. Minimum is 3 students and a maximum of 10 students per course.	As Arranged	N/A	YES
VSAT-106A	LiFT Training	Course 106A is a two (2) day, 16-hour training course that focuses on the operating principles of Viasat's Link 16 Flight-Line Tool (LiFT) software for "Go/No-Go" testing and troubleshooting. Price is on a per student basis. Minimum is 3 students and a maximum of 10 students per course. Instructor travel not included in price.	As Arranged	N/A	YES
VSAT-107	LEGS Familiarization & Introduction to LiFT	Course 107 is a three (3) day 24-hour introduction training course that focuses on the fundamental principles of the Link 16 Waveform Theory & Operations and operating principles of Viasat's Link 16 Flight-Line Tool (LiFT) software for "Go/No-Go" testing and troubleshooting. Price is based on a group rate. Minimum is 3 students and a maximum of 10 students per course. Instructor travel not included in price.	As Arranged	N/A	YES
VSAT-108	LEGS Operation 2-day Training	Course 108 is a two (2) day, 16-hour training course that focuses on the operating principles of Viasat's Link 16 Environment Gateway Stimulator (LEGS) software for terminal control, fault testing, data analysis, monitoring, and troubleshooting. Price is based on a group rate. Minimum is 3 students and a maximum of 10 students per course. Instructor travel not included in price.	As Arranged	N/A	YES
VSAT-108A	LEGS Operation 2-day Training per student	Course 108A is a two (2) day, 16-hour training course that focuses on the operating principles of Viasat's Link 16 Environment Gateway Stimulator (LEGS) software for terminal control, fault testing, data analysis, monitoring, and troubleshooting. Price is based on a per student basis. Minimum is 3 students. Instructor travel not included in price.	As Arranged	N/A	YES
VSAT-201	Introduction to MIDS / Link 16 for Beginners	Course 201 is a five (5) day, 40-hours combined introduction training of MIDS & Link 16 for new users. This course is designed to introduce the principles and operations of Link 16 and MIDS terminals for operators and technicians who are preparing to use MIDS terminals in a Link 16 network, and who are involved with establishing and maintaining the terminals and for those who will be integrating MIDS into new platforms and host systems. Price is based on a group rate. Minimum is 3 students and a maximum of 12 students per course.	As Arranged	N/A	YES

Part Number	Name	Description	Lead Time (Days)	Warranty	ITAR / EAR
VSAT-201A	Introduction to MIDS / Link 16 for Beginners	<p>Course 201A is a five (5) day, 40-hours combined introduction training of MIDS & Link 16 for new users.</p> <p>This course is designed to introduce the principles and operations of Link 16 and MIDS terminals for operators and technicians who are preparing to use MIDS terminals in a Link 16 network, and who are involved with establishing and maintaining the terminals and for those who will be integrating MIDS into new platforms and host systems. Price is on a per student basis.</p> <p>Minimum is 3 students and a maximum of 12 students per course. Instructor travel not included in price.</p>	As Arranged	N/A	YES
VSAT-202	MIDS & LEGS: Introductions to Operations & Maintenance	<p>Course 202 is a five (5) day, 40-hours combined Operations & Maintenance training course of MIDS and LEGS.</p> <p>This course is designed to introduce the basic operations of the MIDS terminal on Link 16, trouble shooting and maintenance of the MIDS Low Volume Terminals (LVT) for operators and technicians. Price is based on a group rate.</p> <p>Minimum is 3 students and a maximum of 12 students per course. Instructor travel not included in price.</p>	As Arranged	N/A	YES
VSAT-202A	Introduction to MIDS & LEGS Operations & Maintenance	<p>Course 202A is a five (5) day, 40-hours combined Operations & Maintenance training course of MIDS and LEGS.</p> <p>Price is on a per student basis.</p> <p>Minimum is 3 students and a maximum of 12 students per course. Instructor travel not included in price.</p>	As Arranged	N/A	YES
VSAT-203	MIDS & LEGS: Operations and Maintenance for the Advanced User	<p>Course 203 is a five (5) day, 40-hours advanced combined training of MIDS & LEGS for Operations & Maintenance.</p> <p>Price is based on a group rate.</p> <p>Minimum is 3 students and a maximum of 12 students per course. Instructor travel not included in price.</p>	As Arranged	N/A	YES
VSAT-203A	Advanced Training to MIDS & LEGS Operations & Maintenance	<p>Course 203A is a five (5) day, 40-hours advanced combined training of MIDS & LEGS for Operations & Maintenance.</p> <p>Price is on a per student basis.</p> <p>Minimum is 3 students and a maximum of 12 students per course. Instructor travel not included in price.</p>	As Arranged	N/A	YES
VSAT-204	MIDS & LEGS: Operations and Maintenance for the Field Service Engineer	<p>Course 204 is a seven (7) day, 56-hours advanced training of MIDS & LEGS for authorized Field Service Engineer's.</p> <p>Price is based on a group rate.</p> <p>Minimum is 3 students and a maximum of 12 students per course. Instructor travel not included in price.</p>	As Arranged	N/A	YES
VSAT-204A	Advanced Training to MIDS & LEGS Operations & Maintenance for Field Service Engineers	<p>Course 204A is a seven (7) day, 56-hours advanced training of MIDS & LEGS for authorized Field Service Engineer's.</p> <p>Price is on a per student basis.</p> <p>Minimum is 3 students and a maximum of 12 students per course. Instructor travel not included in price.</p>	As Arranged	N/A	YES
VSAT-205	MIDS JTRS: Operations and Maintenance - 5 days Maximum 12 students	<p>Course 205 is a five (5) day, 40-hours MIDS JTRS Operations & Maintenance training course.</p> <p>This course is designed to introduce the principles and operations of the MIDS Joint tactical Radio System (JTRS) and LEGS software for operators, lab technicians and maintenance personnel who are preparing to operate, troubleshoot and maintain MIDS JTRS terminals, and who are involved with the maintenance and repair of the MIDS JTRS. Price is only available for a group rate.</p> <p>Minimum is 4 students and a maximum of 12 students per course. Instructor travel not included in price.</p>	As Arranged	N/A	YES

Part Number	Name	Description	Lead Time (Days)	Warranty	ITAR / EAR
VSAT-205B	MIDS JTRS: Operations and Maintenance - 5 days per student. Minimum 3 students	Course 205 is a five (5) day, 40-hours MIDS JTRS Operations & Maintenance training course. This course is designed to introduce the principles and operations of the MIDS Joint tactical Radio System (JTRS) and LEGS software for operators, lab technicians and maintenance personnel who are preparing to operate, troubleshoot and maintain MIDS JTRS terminals, and who are involved with the maintenance and repair of the MIDS JTRS. Individual seat pricing. 3 seat minimum. Instructor travel not included in price.	As Arranged	N/A	YES
VSAT-206	ARMS Link 16 Network Management	Course 206 is a three (3) day, 21-hours training course that focuses on the management of Link 16 networks using Viasat's distributed network management system, Amalgamated Remote Management System (ARMS). Price is based on a group rate. Minimum is 3 students and a maximum of 8 students per course. Instructor travel not included in price.	As Arranged	N/A	YES
VSAT-206A	ARMS Link 16 Network Management with C2 Adjunct Capability Training	Course 206A is a three (3) day, 21-hours training course that focuses on the management of Link 16 networks with C2 Adjunct Capability using Viasat's distributed network management system, Amalgamated Remote Management System (ARMS). Price is based on a group rate. Minimum is 3 students and a maximum of 8 students per course. Instructor travel not included in price.	As Arranged	N/A	YES
VSAT-206B	ARMS Training	Course 206 is a three (3) day, 21-hours training course that focuses on the management of Link 16 networks using Viasat's distributed network management system, Amalgamated Remote Management System (ARMS). Price is on a per student basis. Minimum is 3 students and a maximum of 8 students per course. Instructor travel not included in price.	As Arranged	N/A	YES
VSAT-207	Introduction to TOES	Course 207 is a three (3) day, 21-hours training course that focuses on the operating of Viasat's Terminal Operational Environment Simulator (TOES) software to create a robust test environment, validate network designs, and perform data exchange. Price is based on a group rate. Minimum is 3 students and a maximum of 8 students per course. Instructor travel not included in price.	As Arranged	N/A	YES
VSAT-208	MIDS Navigation Training	Course 208 is a 3-day, 21-hours training course intended for programmers and test analysts responsible for Navigation implementation and test verification. The course objective is to provide technical information on the correct programming of Host Navigation of MIDS-LVT(1). Students will analyze test data from Customer's lab tests and run Viasat Navigation Testbed in a similar mode, record, analyze and compare results. Price is based on a group rate. Minimum is 3 students and a maximum of 8 students per course. Instructor travel not included in price.	As Arranged	N/A	YES

Part Number	Name	Description	Lead Time (Days)	Warranty	ITAR / EAR
VSAT-209	Link 16 and STT Training	<p>Course 209 "STT Operations and Maintenance for the New User" is a full 3-day training course that focuses on the fundamental principles of Viasat's Small Tactical Terminal (STT). This course is designed to introduce the principles and operations of Link 16 and VHF/UHF Comms and some other tactical waveforms. On a two-channel configurable radio. The course will focus on user's existing Link 16 knowledge and prepare them to use the STT for dual channel operations. The course will introduce and describe STT User Procedures, STT setup and other operational considerations involved in operating two channel communications on the STT using control devices such as the Harris Remote Keypad Display Unit (KDU). Price is based on a group rate. Minimum is 3 students and a maximum of 8 students per course. Instructor travel not included in price.</p>	As Arranged	N/A	YES
VSAT-210	VLATS Training: Only for customers with VLATS	<p>Course 210 is a 5-day, introduction course that focuses on the fundamental principles of Viasat's MIDS-LVT Acceptance Test Station (VLATS) and its associated components. The VLATS is made up of Commercial Off-The-Shelf (COTS) equipment, Viasat specialized test software, and Link 16 Environment Gateway Stimulator (LEGS).</p> <p>These systems combined are configured to automatically test the Multifunctional Information Distribution System (MIDS) Low-Volume Terminal (LVT) by stimulating and measuring all signals associated with the Link 16 waveform, Host system interaction, internal communications of the Shop Replaceable Units (SRU) and their respective interfaces. The VLATS provides a Functional Acceptance Test environment that fully tests the MIDS-LVT against the System Segment Specification for the MIDS-LVT.</p> <p>This course is designed to train MIDS-LVT maintainers the proper operating processes to assess, diagnose, and execute final acceptance test procedures on the MIDS-LVT once repairs have been completed.</p> <p>The operator will learn how the VLATS and its associated COTS equipment are utilized to fully test and certify the MIDS-LVT operational capability in order to return the terminal to service. Price is based on a group rate. Minimum is 3 students and a maximum of 8 students per course. Only for customers with VLATS. Instructor travel not included in price.</p>	As Arranged	N/A	YES
VSAT-211	MOJO Operations and Maintenance Training Maximum 8 students	<p>Course 211 is a 5-day, 40-hours training course that introduces the fundamental principles of Viasat's Move Out / Jump Off (MOJO). This course is designed to introduce the principles and operations of the MOJO system.</p> <p>The course will focus on user's existing Link 16 knowledge and prepare them to use the MOJO for three or more channel operations with other waveforms and other desperate radios/waveforms. In addition, the course will introduce and describe the MOJO procedures, setup and other operational considerations involved in operating the MOJO. Price is based on a group rate. Minimum is 4 students and a maximum of 8 students per course. Instructor travel not included in price.</p>	As Arranged	N/A	YES
VSAT-213	MIDS Flight Recorder Training (3 days)	<p>Course 213 is a 3-day, 24-hours training course that introduces the fundamental principles of Viasat's MIDS Flight Recorder (MFR). This course is designed to introduce the principles and operations of the MFR.</p> <p>The course will focus on user's existing Link 16 knowledge and prepare them to use the MFR. Price is based on a group rate. Minimum is 3 students and a maximum of 8 students per course. Instructor travel not included in price.</p>	As Arranged	N/A	YES

Part Number	Name	Description	Lead Time (Days)	Warranty	ITAR / EAR
VSAT-214	MOJO MINI Operation and Maintenance Training. Maximum 8 students	Course 214 is a 2-Day, 16-hours training course that introduces the fundamental principles of Viasat's Move Out/Jump Off (MOJO) Mini support equipment. This course is designed to introduce the principles and operations of the Small Tactical Terminal (STT) in the MOJO-Mini portable 2-Channel Air/Ground support equipment. The course will focus on user's existing Link 16 knowledge and prepare them to use the equipment in a real-time network convergence with Link 16, VHF/UHF or other waveforms such as SINGARS, SATCOM, SRW*, and ANW2C*. The MOJO-Mini course is designed for rapid-deployment personnel, mobile operations, or remote locations. This training course will show how one person can have a 2-Channel setup in minutes. The course will introduce and describe the MOJO procedures, setup and other operational considerations involved in operating the MOJO-Mini support equipment. Maximum of 8 students. Instructor travel not included in price.	As Arranged	N/A	YES
VSAT-214A	MOJO MINI Operation and Maintenance Training Individual course	Course 214A is a 2-Day, 16-hours training course that introduces the fundamental principles of Viasat's Move Out/Jump Off (MOJO) Mini support equipment. This course is designed to introduce the principles and operations of the Small Tactical Terminal (STT) in the MOJO-Mini portable 2-Channel Air/Ground support equipment. The course will focus on user's existing Link 16 knowledge and prepare them to use the equipment in a real-time network convergence with Link 16, VHF/UHF or other waveforms such as SINGARS, SATCOM, SRW*, and ANW2C*. The MOJO-Mini course is designed for rapid-deployment personnel, mobile operations, or remote locations. This training course will show how one person can have a 2-Channel setup in minutes. The course will introduce and describe the MOJO procedures, setup and other operational considerations involved in operating the MOJO-Mini support equipment. Minimum of 3 students required.	As Arranged	N/A	YES
VSAT-215	LEGS and TOES combination Training - 5 days Minimum 3 students – Maximum 8 students	An Introduction training course that focuses on the fundamental principles of Viasat's LEGS Host/Diagnostic software and Viasat's Terminal Operational Environment Simulator (TOES) software. This course will introduce LEGS as a Diagnostic Tool to troubleshoot Viasat's TDL family of radios while using TOES software to emulate terminals for those customers who do not have access to MIDS-LVTs, MIDS JTRS, STTs or BATs radio. Additionally, the course will introduce TOES in order to create a robust test environment, validate network designs, and perform data exchange while using LEGS as a diagnostic/host tool to control the emulated terminals. 5-day class - 8 students max. Instructor travel not included in price.	As Arranged	N/A	YES
VSAT-215A	LEGS and TOES combination Training - 5 days - per student - minimum of 3 students	An Introduction training course that focuses on the fundamental principles of Viasat's LEGS Host/Diagnostic software and Viasat's Terminal Operational Environment Simulator (TOES) software. This course will introduce LEGS as a Diagnostic Tool to troubleshoot Viasat's TDL family of radios while using TOES software to emulate terminals for those customers who do not have access to MIDS-LVTs, MIDS JTRS, STTs or BATS radio. Additionally, the course will introduce TOES in order to create a robust test environment, validate network designs, and perform data exchange while using LEGS as a diagnostic/host tool to control the emulated terminals. 5-day class - per student. Instructor travel not included in price.	As Arranged	N/A	YES
VSAT-401	MIDS JTRS and MIDS-LVT BU2 terminal requirements and capabilities. Online Training - 3 day (24 hours). Maximum 8 students.	Course 401 is a three (3) day 24-hour online combined training course that covers MIDS JTRS and MIDS-LVT BU2 terminal requirements and capabilities. Price is based on a group rate at a maximum of 8 students per course. Instructor travel not included in price.	As Arranged	N/A	YES



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Part Number	Name	Description	Lead Time (Days)	Warranty	ITAR / EAR
VSAT-401A	MIDS JTRS and MIDS-LVT BU2 terminal requirements and capabilities. Online Training - 3 days. Minimum 3 students, Maximum 8 students.	Course 401A is a three (3) day 24-hour online combined training course that covers MIDS JTRS and MIDS-LVT BU2 terminal requirements and capabilities. Price is on a per student basis. Minimum is 3 students and a maximum of 8 students per course. Instructor travel not included in price.	As Arranged	N/A	YES
VSAT-403	Link 16 Waveform Theory & Operations. Online Training - 2 days. Maximum 8 students.	Course 403 is a two (2) day 16-hour online introduction training course that focuses on the fundamental principles of the Link 16 Waveform Theory & Operations. Price is based on a group rate at a maximum of 8 students per course. Instructor travel not included in price.	As Arranged	N/A	YES
VSAT-403A	Link 16 Waveform Theory & Operations. Online Training - 2 days. Per student basis. Minimum 3 students - Maximum 8 students.	Course 403A is a two (2) day 16-hour online introduction training course that focuses on the fundamental principles of the Link 16 Waveform Theory & Operations. Price is on a per student basis. Minimum is 3 students and a maximum of 8 students per course. Instructor travel not included in price.	As Arranged	N/A	YES
VSAT-404	MIDS-LVT or MIDS JTRS terminals and Viasat's LEGS Host/Diagnostic tool. Online Training - 3 days. Maximum 8 students.	Course 404 is a three (3) day 24-hour online combined training course covering MIDS or MIDS JTRS terminals and Viasat's LEGS Host/Diagnostic tool. Price is on a per student basis. Minimum is 3 students and a maximum of 8 students per course. Instructor travel not included in price.	As Arranged	N/A	YES
VSAT-404A	MIDS or MIDS JTRS terminals and Viasat's LEGS Host/Diagnostic tool. Online Training - 3 days. Per student basis. Minimum 3 students - Maximum 8 students.	Course 404A is a three (3) day 24-hour online combined training course covering MIDS or MIDS JTRS terminals and Viasat's LEGS Host/Diagnostic tool. Price is on a per student basis. Minimum is 3 students and a maximum of 8 students per course. Instructor travel not included in price.	As Arranged	N/A	YES
VSAT-407	Link 16 Environment Gateway Stimulator (LEGS) and operating principles of Viasat's Link 16 Flight-Line Tool (LiFT). Online Training - 3 days. Maximum 8 students.	Course 407 is a three (3) day 24-hour online course of instruction that focuses on the fundamental principles of the Link 16 Environment Gateway Stimulator (LEGS) and operating principles of Viasat's Link 16 Flight-Line Tool (LiFT) software for "Go/No-Go" testing and troubleshooting. Price is based on a group rate at a maximum of 8 students per course. Instructor travel not included in price.	As Arranged	N/A	YES
VSAT-407A	Link 16 Environment Gateway Stimulator (LEGS) and operating principles of Viasat's Link 16 Flight-Line Tool (LiFT). Online Training - 3 days. Per student basis. Minimum 3 students - Maximum 8 students.	Course 407A is a three (3) day 24-hour online course of instruction that focuses on the fundamental principles of the Link 16 Environment Gateway Stimulator (LEGS) and operating principles of Viasat's Link 16 Flight-Line Tool (LiFT) software for "Go/No-Go" testing and troubleshooting. Price is on a per student basis. Minimum is 3 students and a maximum of 8 students per course. Instructor travel not included in price.	As Arranged	N/A	YES
VSAT-408	Terminal Operational Environment Simulator (TOES). Online Training - 3 days. Maximum 8 students.	Course 408 is a three (3) day, 24-hour online training course that focuses on the operating of Viasat's Terminal Operational Environment Simulator (TOES) software to create a robust test environment, validate network designs, and perform data exchange. Price is based on a group rate. Minimum is 3 students and a maximum of 8 students per course. Instructor travel not included in price.	As Arranged	N/A	YES
VSAT-408A	Terminal Operational Environment Simulator (TOES). Online Training - 3 days. Per student Minimum 3 students - Maximum 8 students.	Course 408A is a three (3) day, 24-hour training course that focuses on the operating of Viasat's Terminal Operational Environment Simulator (TOES) software to create a robust test environment, validate network designs, and perform data exchange. Price is on a per student basis. Minimum is 3 students and a maximum of 8 students per course. Instructor travel not included in price.	As Arranged	N/A	YES

Part Number	Name	Description	Lead Time (Days)	Warranty	ITAR / EAR
Integration Support					
1301072	Integration Support, Link 16 One Week, East Coast USA TVL COSTS NOT INCLUDED	East Coast, USA – Integration support includes a qualified Link 16 engineer to review integration requirements, plans and detailed diagrams, provide answers to in-depth ICD questions, share integration “lessons learned” from similar projects, troubleshoot problems, review test procedures and test results, identify terminal documentation and provide required documents, demonstrate use of Viasat integration hardware and provide a single POC for integration issues.	As arranged	N/A	0
1301073	Integration Support, Link 16 One Week, Mid USA TVL COSTS NOT INCLUDED	MID USA – Integration support includes a qualified Link 16 engineer to review integration requirements, plans and detailed diagrams, provide answers to in-depth ICD questions, share integration “lessons learned” from similar projects, troubleshoot problems, review test procedures and test results, identify terminal documentation and provide required documents, demonstrate use of Viasat integration hardware and provide a single POC for integration issues.	As arranged	N/A	0
1301074	Integration Support, Link 16 One Week, West Coast USA – TVL COSTS NOT INCLUDED	West Coast, USA – Integration support includes a qualified Link 16 engineer to review integration requirements, plans and detailed diagrams, provide answers to in-depth ICD questions, share integration “lessons learned” from similar projects, troubleshoot problems, review test procedures and test results, identify terminal documentation and provide required documents, demonstrate use of Viasat integration hardware and provide a single POC for integration issues.	As arranged	N/A	0
1301075	Integration Support, Link 16 One Week, Carlsbad, CA USA	Carlsbad, CA, USA – Integration support includes a qualified Link 16 engineer to review integration requirements, plans and detailed diagrams, provide answers to in-depth ICD questions, share integration “lessons learned” from similar projects, troubleshoot problems, review test procedures and test results, identify terminal documentation and provide required documents, demonstrate use of Viasat integration hardware and provide a single POC for integration issues.	As arranged	N/A	0
1314510	FSE Support + Travel CONUS 1 week	FSE Support + Travel CONUS 1 week	360 days as arranged	N/A	0
1314511	FSE Support + Travel Hawaii 1 week	FSE Support + Travel Hawaii 1 week	360 days as arranged	N/A	0
1314816	FSE Support + Travel CONUS 3 days	FSE Support + Travel CONUS 3 days	360 days as arranged	N/A	0

Note: These items may be ITAR controlled. Please contact us if intending to export any items.

International orders are subject to a surcharge for export processing and documentation.

Price includes CONUS shipping costs.

All prices are predicated upon the customer’s acceptance of Viasat’s terms and conditions of sale; and are subject to change without notice.