The Viasat Global Portable Terminal 3400 (GPT-3400) is a multi-band SATCOM terminal that delivers worldwide IP access using X-, Ku-, and Ka-band satellites. Weighing less than 40 lbs, and housed in an airline IATA carry-on compliant (22 x 14 x 9 in.) hard case, the Viasat GPT-3400 is a complete, broadband satellite system you can travel with on a plane. Paired with Viasat’s worldwide commercial satellite broadband network and with no advance notice required before deploying across the globe, the Viasat GPT-3400 provides a uniquely agile and high-performance solution to support users with mission critical requirements. The optional battery solution, which is also IATA carry-on compliant, adds another layer of flexibility, allowing mission critical applications to be supported despite lack of infrastructure. Accessing a secure and portable global network is now possible, affordable, and reliable with the Viasat GPT-3400.

With Viasat’s global service, one completely bypasses local infrastructure, eliminating dependence on unreliable connections and geographic limitations. Instead, the Viasat global service and GPT-3400 provides users with top-performance portable broadband connectivity to support secure VTC, VoIP, and other demanding applications regardless of the location and conditions.

With a few quick steps, the antenna, a single piece with integrated electronics, can be attached to the tripod and connected to the modem. With the included smartphone and the Computer-Aided Manual Pointing (CAMP) app, one person can easily set up and accurately point this terminal in less than twenty minutes. The Viasat CAMP app ensures accuracy by receiving network specific information directly from the modem and greatly reduces the size, weight, power, and expense associated with auto-acquiring systems.
SPECIFICATIONS

OUTDOOR EQUIPMENT
» Flat panel antenna with integrated electronics covering full Ku-band, Ka-band, and X-bands (commercial and military)
» Lightweight, modular tripod assembly and 3-axis head with microtune adjustment
» 35 ft Interfacility Link (IFL)
» Longer IFL optional

INDOOR EQUIPMENT
» Single modem provides access to Ku-band, Ka-band, and X-band networks
» Modem provides RF power, reference, and control over the IFL coax
» Transparent TCP and HTTP acceleration
» Open architecture supports integration of other modems

MECHANICAL
» Airline carry-on wheeled, carbon fiber, hardcase; 22 x 14 x 9 in.
» Weight < 40 lbs

ENVIRONMENTAL (OUTDOOR UNIT)
» -25 to 55° C operational temperature
» Fully weatherized for operation in heavy rain
» Low profile antenna and mount with integrated features for high wind deployment

ELECTRICAL
» 90 to 240 VAC or 10 to 30 VDC (battery option, car battery/lighter operation)