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AN/PRC-117G(V)1(C) , RF-7800M-MP
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KEY BENEFITS

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GENERAL	
Full IP Capabilities	Ethernet, WiFi, Bluetooth, FTP, etc.
INMARSAT Certified	Latitude, Longitude, Earth Station ID, Carrier ID, BGAN Bandwidth, Data Rate, Modulation, QoS, Uplink, Downlink, Frequency, Power, etc.
Multi-serial capabilities	Up to 11 simultaneous primary serial connections/sessions
IP network bridging mode and modem mode support	
FCC, CE, GMP/ITM certified	

INTERFACES	
Data	Ethernet, USB
ISDN	RJ45, V.21(r), 19.6(H)-3, V.8T r, V.8T r, 0.2785, 7.60, etc.

SPECIFICATIONS	
Dimensions	8 H x 20 D (20 H x 51 D L)
Weight	28 br (12.6 g)
BGAN Satellite	<ul style="list-style-type: none"> - a : <ul style="list-style-type: none"> TX: 1625.5 - 1660.5 MH RX: 1525 - 1559 MH Alphasat Satellite: <ul style="list-style-type: none"> TX: 1668 - 1675 MH RX: 1518 - 1559 MH
Operation	Frequency, BLOS, etc.
Power Options	Input: MIL-STD-1275, 120/240 AC, DC, etc.
Continuous Tracking with Vehicle Motion Changes	Accuracy: 100m/r (altitude), 360m/r (altitude), 5-90m/r (altitude), 70m/r (altitude), etc.

ENVIRONMENT	
Robustness	MIL-STD-810F
Immersion	100% (30 min)
EMI	MIL-STD-461E
Compliance	ROHS