

FURRION ACCESS™

LTE WiFi ROUTER

FAN17B83



VIBRATIONSMART™



OPERATES WITH
FURRIION ANTENNA



SLIDE IN DESIGN



WiFi BOOSTER

LTE
150 Mbps

FAST LTE INTERNET ACCESS



AUTO SWITCH 4G / WiFi



DUAL-BAND WiFi
(2.4GHz and 5GHz)



WiFi Protected
SETUP
WiFi NETWORK
SECURITY



SECURITY
FIREWALL



INSTANT
CONNECTION HISTORY



12V DC



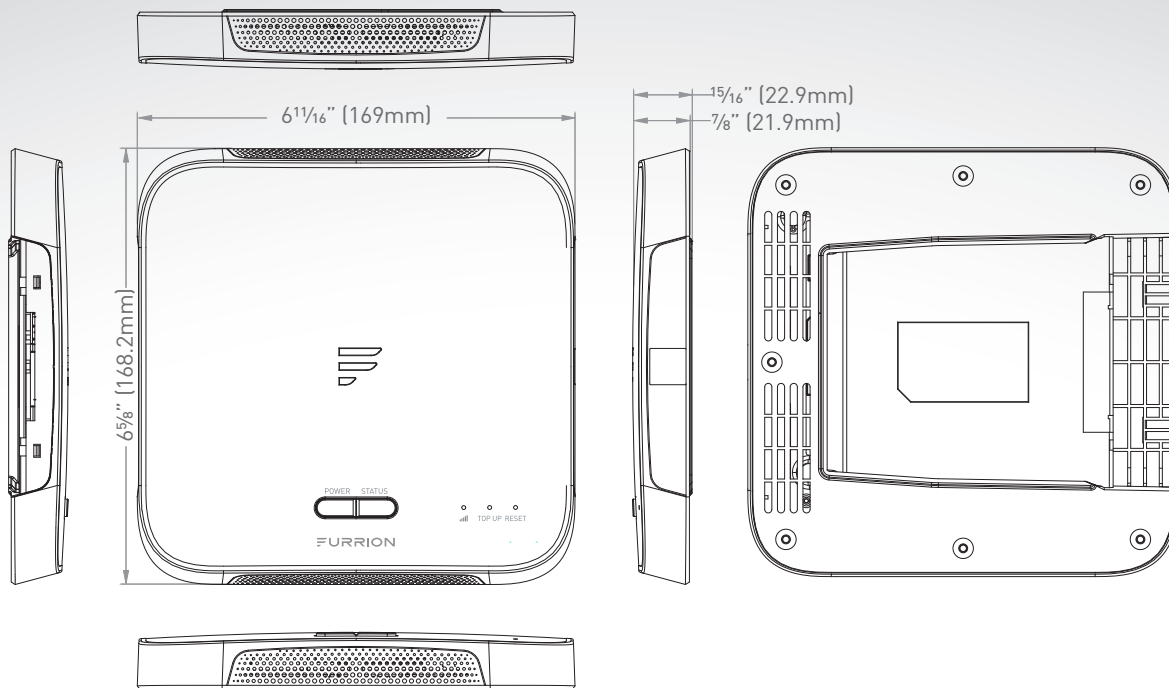
2x 1Gb
ETHERNET

• Online top-up through web or call center

• Auto detect web login / security check



FAN17B83 | LTE WiFi BOOSTER



Specifications

Frequency Range (WiFi)	2400MHz to 2495MHz (802.11b/g/n) 5030MHz to 5875MHz (802.11ac)
Supported System	Wi-Fi [LAN]: 802.11b/g/n/ac LTE: B2/B4/B13
Antenna Gain	
External LTE / Wi-Fi WAN	3dBi
Internal LAN Wi-Fi	1dBi
Internal GPS / GLONASS	1dBi
Antenna Port Impedance	50Ω
Tx Power Wi-Fi (WAN / LAN)	18dBm (max) LTE: 23dBm (max)
Wi-Fi Booster	>400ft with >10Mbps throughput
Power Rating	Typical: 12V @ 500mA, Peak 1A
Operation Temperature	-20°C to 60°C / -4°F to 140°F

Packaging Information

Packaging Type	Color Gift Box
Quantity Per Box (pcs)	1
Individual Packaging Dimensions (W x H x D)	7 13/16" x 7 1/2" x 1 5/16" (198 x 189 x 33mm)
Individual Packaging Gross Weight (kg/lbs)	
Individual Packaging Net Weight (kg/lbs)	

Master Carton

Packaging Type	Master Carton Box
Quantity Per Box (pcs)	24
Master Carton Dimensions (W x H x D)	17 5/16" x 16 3/4" x 9 7/16" (440 x 426 x 240mm)
Master Carton Gross Weight (kg/lbs)	
Master Carton Net Weight (kg/lbs)	