



WIRED BROADCAST

## mediaport™ LTE

Bonds 4 4G/3G mobile broadband connections and 1 Ethernet WAN. With Mediaport's built-in rechargeable battery and built-in main antennas, simply carry it to where you need it and switch it on. Mediaport LTE will run for up to 6 hours on its internal battery, which will charge when the device is powered from external mains or DC.



# technical specifications

ENCLOSURE	Portable
DIMENSIONS	200 x 266 x 94 mm (7.87 x 10.47 x 3.7 in)
WEIGHT	2.4 kg (5.29 lb)
<b>ENVIRONMENTAL RATING</b>	
WORKING TEMPERATURE	-10°C to 45°C (14°F to 113°F)
POWER RATING	12–24 VDC, 4.3A
POWER SUPPLY	100–240V AC mains adaptor (included) External 12–24V DC (XLR 4-pin) Built-in 73Whr Li-Ion battery and charger
BATTERY TYPE	Built-in 73Whr Li-Ion battery



LAN INTERFACE	Gigabit Ethernet
WAN BUILT-IN MODULES	1 x Gigabit Ethernet (Amphenol MRJ-series RJ-45), 4 x LTE
W-LAN ACCESS POINT	2.4 & 5 GHz Dual Band 802.11a/b/g/n
GPS	L1 band with 1.57 GHz
SIM CARD HOLDERS	4 integrated beneath screw-on cover
SNMP BASIC/EXTENDED	Basic included, Extended optional
BONDING CAPACITY	45 Mbps
REC #LAN USERS	10
ANTENNA CONNECTORS	2 x SMA for LTE/HSPA+ Aux antenna 2 x SMA for WLAN Aux antenna All main antennas built-in
FREQUENCY BANDS	<p><b>US &amp; CANADA VERSION</b></p> <p>LTE-FDD Band 2/4/5/13/17/25 (1900/AWS/850/700/1900 MHz) HSPA+/UMTS Band 1/2/4/5/8 (2100/1900/AWS/850/900 MHz) CDMA/EV-DO Band BC0/BC1/BC10 (800/1900/1700 MHz) GSM/GPRS/EDGE (850/900/1800/1900 MHz)</p> <p><b>REST OF THE WORLD VERSION</b></p> <p>LTE-FDD Band 1/3/7/8/20 (2100/1800/2600/900/800 MHz) HSPA+/UMTS Band 1/2/5/8 (2100/1900/850/900 MHz) GSM/GPRS/EDGE (850/900/1800/1900 MHz)</p>
SECURITY	AES 256-bit CBC, 2048-bit RSA key with SHA256 certificates, TLS 1.2 Diffie-Hellman key exchange with elliptic curves (Perfect Forward Secrecy) VPN Hub public key fingerprinting All internal services protected with ACLs
INCLUDED ACCESSORIES	Universal mains power supply 2 x direct-mount antenna for LTE-Aux 2 x direct-mount WLAN-Aux

\*Specifications subject to change without notice.

