OptConnect

MANAGED WIRELESS SOLUTIONS

OptConnect Device Comparison

Product Name		Ideal Applications	Carriers	Dual Carrier	Type	Speed (megabits per second down/up)	Size	# of Ethernet Ports	Features & Benefits
4100		ATMs, POS, and some Kiosks	verizon AT&T	No	4G LTE Cat 1 Router	1-6 / 1-3	4.3 x 3.7 x 1 in 109 x 94 x 25 mm	2	Built for lower data consuming devices, Can run multiple devices at a time
4500		Smart Vending, Gaming Terminals, Digital Signage	verizon	No	4G LTE Cat 3 Router	8-20 / 2-6	4.5 x 3.75 x 1.125 in	2	Turn Key solution, PCI compliant, Lifetime warranty, Remote power cycle available
4600		Kiosks, Micro Markets, Digital Signs, and other applications that require high-speed connectivity	verizon AT&T	No	4G LTE Cat 4 Router	10-30 / 2-10	3.9" x 2.5" x 1.0"	2	Built for higher speed applications, Can run multiple devices at a time
neo2		Kiosks, Micro Markets, Digital Signs, and other applications that require high-speed connectivity	verizon AT&T	Yes	4G LTE Cat 4 Router	10-30 / 2-10	2.7 x 2.2 x 0.7 in	2	Plug n play, Lightweight, rugged aircraft grade aluminum, Modular antennas, Wide coverage
mylo		ATMs, POS, Sensor Applications	verizon AT&T	Yes	4G/5G Cat M1 Router	100 - 400 (kilobits/s)	3.1 x 3.1 x 0.8 in	1	Dual carrier, 4G/5G, Best congestion performance, Multi-carrier redundancy, Ideal for low speed and low data applications.

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solo		ATM, POS, Kiosk	verizon✓	No	4G LTE Cat 1 Router	1-6 / 1-3	79.8 x 79.8 x 19.7 mm	1	Compact, Light-weight, easy to install, Magnetic feet built in, Cost effective
ema		Customers looking to embed wireless connectivity into their device	verizon✓ AT&T	Yes	4G LTE Cat 4 Modem	10-30 / 2-10	29 x 33.78 x 10.67 mm 1.14 x 1.33 x 0.42 in	0	Dual-carrier, Small form factor, Robust 20 pin interface, automatic connection management and monitoring, Remote diagnostics

Accessories/Dev Kits

Product Name		Ideal Applications	Carriers	Dual Carrier	Type	Speed (megabits per second down/up)	Size	# of Ethernet Ports	Features & Benefits
ema:Play		Sandbox for customers to test ema			Development Kit		82.55 x 84.55 mm 3.25 x 3.33 in		Onboard Microcontroller Unit (MCU), Voltage monitors, Built in sensors and feedback, Efficient design
ema mPCIe		Can be used to add smart managed cellular connectivity to any device that has an available mPCIe slot, without the cost and delay of obtaining additional certifications			Adaptor		ema not inserted: 30 x 50.95 x 7.7 mm ema inserted: 30 x 50.95 x 12.3 mm		Compatible with OptConnect ema™ modems, Power and Status LED indicators, Eliminate the need for custom hardware designs to integrate an OptConnect ema™ modem
OptReboot		Can pair with any OptConnect unit			Remote Power Switch				Quick installation, Reboot anytime/anywhere, Cost-effective