

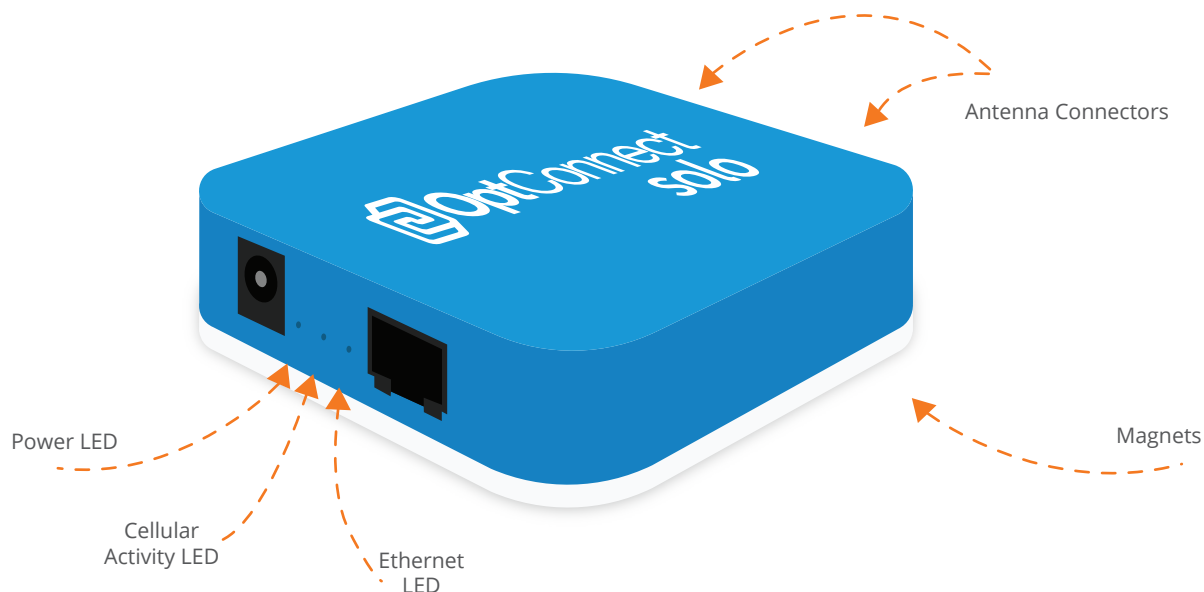
Headache-Free connectivity for your IoT & M2M applications.



OptConnect solo

Small Size, Magnetic Personality

Features	Advantages
<ul style="list-style-type: none"> • Plug-n-play High-speed connectivity • Lightweight 2.8 oz • Compact size 79.8 x 79.8 x 19.7 mm • Temp resistance -40c - +85 • Magnetic Base 	<ul style="list-style-type: none"> • Primary network connectivity for micro markets, kiosks, signs, POS, ATMs, etc • Flexible and practical • Modular antenna • Flexible mounting options with integral magnetic base • Delivers speed and wide coverage (Cellular Technology 4G LTE) • 5v power • Enables remote device connectivity • Save money, time and improve business efficiency • Always on • Low power consumption 4G 10-15 watts peak • Built-in Firewall – 2.2 • DHCP server for local automatic IP assignment – can assign static IPs <ul style="list-style-type: none"> Public and Private IP modes for local IP assignment NAT with VPN Passthru Domain name addressable
Additional Features	
<ul style="list-style-type: none"> • Cost-effective replacement for landline dial-up circuits or analog cell-phones – Primary connectivity for PLCs, RTUs, POS, ATM solutions • Backup/redundant network connections for LANS • High speed data transfer rate • Full duplex transceiver ethernet port • LED network status indicators • Remotely manageable and upgradeable 	



Wireless WAN	
LTE	LTE B4 [1700], B13 [700]
WWAN Embedded Module	Sierra Wireless CAT1 HL7618RD
SIM Slots	1 internal 3FF Micro-SIM Slot
Antenna Connectors	2 x 50 Ω SMA (Center pin: female)
Ethernet	
Ports	1
Connector	RJ-45
Standard	IEEE 802.3
Physical Layer	10/100 Base-T
Data Rate	10/100 MBit/s
Mode	Full or Half duplex
Interface	Auto MDI/MDIX
Management	
Fully Managed Service	OptConnect Summit and managed services
Processor and Memory	Atheros AR9331, 64MB RAM, 16MB FLASH
Protocol Support	HTTP, HTTPS, FTP, SSL
Power	
Input	5 VDC (power supply with barrel connector included)
Consumption	Typical: 3.5 W; Max: 15 W
General	
LEDs	Power On, LAN Connection, WWAN Service
Relative Humidity	5% to 95% (non-condensing)
Approvals	
LTE	Verizon ODI
Carrier Certifications	Certified by Verizon

Need more information?

Call our connectivity experts at 1-877-678-3343