



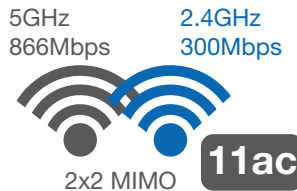
Dual Power Sources

DIN Rail Mount

Built for K-12 Transportation Deployments

With a compact form factor, simultaneous dual-band 11ac Wi-Fi, the WiFi In Motion™ MAX Transit is ready to deliver fast, reliable Wi-Fi to your students.

2X **4G LTE**



Dual Embedded Cellular* and Redundant SIM Slots

Up to two cellular modems and redundant SIM slots allow you to use up to four different cellular providers for bandwidth bonding, data overage protection or eliminating blind spots.

Simultaneous Dual-Band Wi-Fi

Reduce Wi-Fi congestion and interference. Simultaneous dual-band Wi-Fi gives you two independent networks that also work together, maximizing the throughput that your passengers can enjoy.

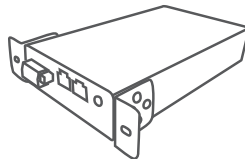
CCTV Live Look-in

With WiFi In Motion™, now district staff and emergency services personnel can have real-time remote camera access, making the safety of the driver and children a reality.



CIPA Compliant Filtering

The WiFi In Motion™ MAX Transit also delivers CIPA compliant content filtering, offering peace of mind to parents and administrators alike. With WiFi In Motion, children can now safely browse the web.



Install it Anywhere

With mounting ears that can be installed from many angles and optional DIN rail mounts, the WiFi In Motion™ MAX Transit is ready to fit into just about any space you have available.



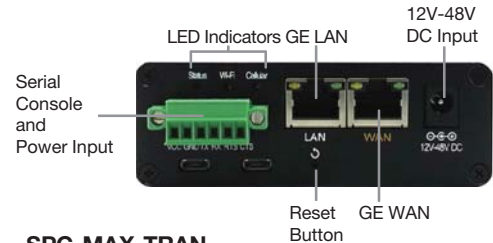
GPS Fleet Management

Track your devices wherever they are using our interactive maps. Check vehicle speed, cellular coverage, and traffic conditions. Play back route histories in real-time.

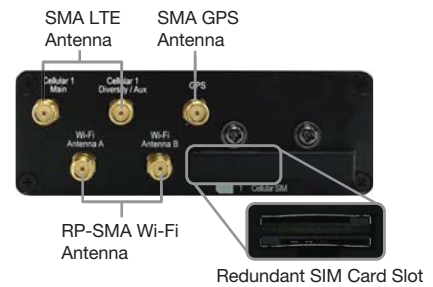
*Applies only to the WiFi In Motion™ Transit Duo

Technical Specifications

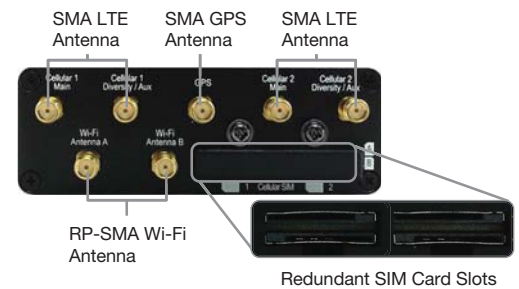
	SPC-MAX-TRAN	SPC-MAX-TRAN-DUO
Cellular WAN Interfaces	Single LTE Modem	Dual LTE Modems
SpeedFusion Hot Failover	●	●
SpeedFusion WAN Smoothing	○	○ [^]
SpeedFusion Bandwidth Bonding	○	○ [^]
WAN Interface		1x GE [*]
LAN Interface		1x GE
Load Balancing/Failover		●
Recommended Users		1-150
Router Throughput		200Mbps
SpeedFusion Throughput (No Encryption)		100Mbps
SpeedFusion Throughput (256-bit AES)		60Mbps
Wi-Fi Standard	802.11ac/a/b/g/n 2x2 MIMO	
2.4GHz / 5GHz	300Mbps / 866Mbps	
Simultaneous Dual-Band Wi-Fi AP		●
Wi-Fi as WAN		●
Antenna Connectors	2x SMA Cellular*, 1x SMA GPS, 2x RP-SMA Wi-Fi	
Power Input	Device: 12V – 48V DC AC Adapter: AC Input 100V – 240V / DC Output 12V Terminal Block: 12V – 48V DC	
Power Consumption	18W (max.)	
Dimensions	7.3 x 3.8 x 1.3 inches 185 x 97 x 33.5 mm (L x W x H)	
Weight	1.3 pounds / 590 grams	
Operating Temperature	-40° – 149°F / -40° – 65°C	
Humidity	15% – 95% (non-condensing)	
Warranty	1-Year Limited Warranty	



SPC-MAX-TRAN



SPC-MAX-TRAN-DUO



+ The WAN port can act as a LAN port if needed. ^ Available as a license add-on. * the SPC-MAX-TRAN-DUO has 4x SMA cellular antenna connectors.

Features

WAN
Support for PPPoE, Static IP, DHCP
WAN Link Health Check
Bandwidth Allowance Monitor
IPv6 Support/Support for Dynamic DNS services

LAN
DHCP Server for LAN Clients
Extended DHCP Options
DHCP Reservation
DNS Proxy for LAN Clients
VLAN on LAN Support

AP Controller
AP Controller Support
Wi-Fi Usage Statistics

Global Positioning System
Integrated GPS
Device Location Map
Location Tracking Data
GPS eXchange Format (GPX)
Up to Seven Days
Fleet Management

Networking
NAT and IP Forwarding
Static Routes
Port Forwarding
Many to One, One to One NAT
NAT Pool
SIP ALG, H.323 ALG
UPnP, NAT-PMP
WINS Server

Captive Portal Support
Support for Wired and Wireless LAN Clients
RADIUS Authentication
Time and Usage Quotas on Open Access Mode
Built-in Customizable Splash Page
Social Wi-Fi Hotspot with Facebook Login

Load Balancing
Intelligent Failover
Session Persistence ^
Per-Service Load Distribution ^
Multiple Algorithms ^

Complete VPN Solution
PepVPN
SpeedFusion
Hot Failover
Bandwidth Bonding #
WAN Smoothing #
256-bit AES Encryption
Pre-shared Key Authentication
Dynamic Routing
X.509 Certificate Support
PPTP / L2TP / IPsec VPN Server
RADIUS, LDAP Authentication
IPsec VPN (Network-to-Network)
X.509 Certificate Support

Security
128-bit WEP
WPA & WPA
2Stateful Firewall
DoS Prevention
Web Blocking

Device Management
Web Administrative Interface
Command Line Interface
Cloud Management
Email Notification
Active Client & Session Lists
Bandwidth Usage Statistics
Syslog Service
SNMP v1, v2c and v3

^ Available on the SPC-MAX-TRAN-DUO only. # Available on SPC-MAX-TRAN-DUO product codes as an upgrade.

"With SinglePoint's CIPA compliant content filtering software, now students can work on school related material via SinglePoint's robust Wi-Fi, offering parents and educators alike peace of mind. Their products also allow school district remote access to on board CCTV and other mission critical systems, allowing for enhanced safety of district students and staff."

Stephen Shoemaker, FirstStudent



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