MAX Transit Duo Pro



Redefining Pro









It's got the power!

Achieve non-stop power for fixed deployments or on-the-go mobile deployments with duo USB-C power bank input ports. Equipped with a Micro-Fit power connector to secure your power source, ensuring that your device remains powered on with no outage. Believe it's got the power!

Poor connectivity? No problem!

A simple connection to SpeedFusion Cloud keeps your connection unbreakable. With intricately placed endpoints globally, it ensures you remain connected wherever you are.





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Safeguard your applications

MAX Transit Duo Pro offers flexibility in the ways you can create SpeedFusion VPN tunnels, enabling 256-bit AES Encryption to ensure your applications are kept protected, so that you can browse with confidence.



Running applications just got easier!

Want to run third party applications directly with your MAX Transit Duo Pro? Well now you can! With edge computing Docker and Python*, the possibilities are endless!

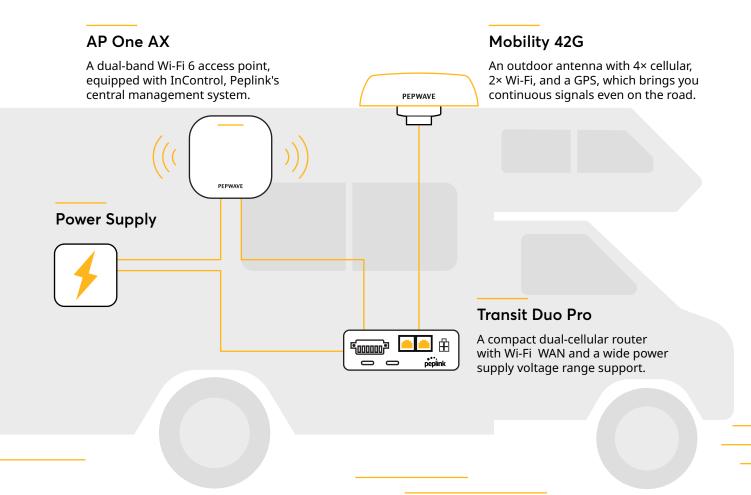


* Avaliable in firmware 8.3.0.

Transit Duo Pro



Recreational Vehicle Application



Mobility Antenna

Peplink's powerful antenna series. Perfectly designed for long-range signal reception, it brings you continuous signals within its IP68-rated case wherever you are - indoors, outdoors, or on the go.

Learn more at our Mobility Antenna Page: https://www.peplink.com/mobility



^{*} Pricing applies to US region only, other regions may vary.

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Specifications

WAN Interface	1x 10/100/1000M Ethernet	Antenna Connectors	4x SMA Cellular Connectors
	2x Embedded Cellular Modems with		2x RP-SMA Wi-Fi Antenna Connectors
	Redundant SIM Slots		1x SMA GPS Antenna Connector
LAN Interface	1x 10/100/1000M Ethernet	Power Input	Power Port: 12V – 56V DC
			AC Adapter: AC Input 100V-240V / DC Output 12V
Wi-Fi Interface	Simultaneous Dual-Band (2.4GHz / 5GHz)		2x USB-C 20V, 3A each for Power Input
	Wi-Fi 6 2x2 MIMO		Terminal Block: 12V – 56V DC
	Wi-Fi WAN and/or AP		
		Power Consumption	10W (nominal), 18W (max.)
SpeedFusion Features	Hot Failover ¹ , Smoothing ¹ ,		
	Bandwidth Bonding ¹	Dimensions	6.3 x 3.8 x 1.3 inches / 160 x 97 x 33.5 mm
Number of	2/5 ²	Weight	1.61 pounds / 730 grams
SpeedFusion VPN		_	, ,
Peers		Operating Temperature	-40° – 149°F / -40° – 65°C
Features	Edge Computing with Docker and Python ³ ,	Humidity	15% – 95% (non-condensing)
	Ignition Sensing	,	, , , , , , , , , , , , , , , , , , ,
	3	Certifications	FCC, CE, RoHS,
Router Throughput	1Gbps		E-Mark ⁵
	i		

SpeedFusion VPN Throughput

- No Encryption 400 Mbps - 256-bit AES 200 Mbps

Recommended Users 25-150

Cellular Data Rate 4 CAT-12: 600 Mbps / 150 Mbps (Downlink / Uplink) CAT-7: 300 Mbps / 150 Mbps

EN61000 Electromagnetic Compatibility

Package Content 1x Transit Duo Pro 4x LTE Antennas (ACW-234)

2x Wi-Fi Dual Band Antennas (ACW-341) 1x GPS Active Antenna (ACW-232) 1x 12V 2A 4 Pin Power Supply (ACW-632) 1x 6 Pin Terminal Block Connector 1 Pair of Mounting Brackets (ACW-724)

EN61373 Shock and Vibration Resistance

Electronic Equipment used on Rolling Stock

EN50155 Railway Applications -

Nano-SIM (4FF) **SIM Options**

Peplink eSIM BYO eSIM (2 profiles) 6 RemoteSIM from SIM Injector

FusionSIM

Warranty 1-Year Limited Warranty

Specifications are subject to change without notice.

¹ Requires a PrimeCare subscription, complimentary for the first year.

² 5 SpeedFusion VPN Peers are enabled for PrimeCare models which requires a PrimeCare subscription, complimentary for the first year. ³ Feature will be available soon.

⁴ Maximum theoretical data rates.

Certification pending.

⁶ Available with Firmware 8.4.0 or above.

Transit Duo Pro



Ordering Information

Product Code	Regions	LTE Bands	3G Bands
MAX-TST-PRO-DUO-LTEA-Q-T-PRM Embedded Modem(s): 2x CAT-12	Global	B1, B2, B3, B4, B5, B7, B8, B12, B13, B14, B17, B18, B19, B20, B25, B26, B28, B29, B30, B38, B39, B40, B41, B42, B43, B48, B66, B71	B1, B2, B4, B5, B8, B9, B19
MAX-TST-PRO-DUO-LTEA-D-T-PRM Embedded Modem(s): 2x CAT-12	APAC & EMEA	B1, B2, B3, B4, B5, B7, B8, B9, B12, B13, B14, B17, B18, B19, B20, B21, B25, B26, B28, B29, B30, B32, B38, B39, B40, B41, B66	B1, B2, B3, B4, B5, B8, B9, B19
MAX-TST-PRO-DUO-LTEA-E-T-PRM Embedded Modem(s): 2x CAT-7	APAC & EMEA	B1, B3, B7, B8, B20, B28, B32, B38, B40, B41, B42, B43	B1, B5, B8

Featured Add-ons

Product Code	Description
PRM-D-1Y / PCP-D-1Y	PrimeCare D / PrimeCare+ D (1-Year)
PRM-D-2Y / PCP-D-2Y	PrimeCare D / PrimeCare+ D (2-Year)
PRM-D-4Y / PCP-D-4Y	PrimeCare D / PrimeCare+ D (4-Year)
MAX-TST-PRO-DUO-BD-SP-2Y	MAX Transit Duo Pro Bundle Offer - 2 year PrimeCare extension & complimentary SpeedFusion Connect Pack
MAX-TST-PRO-DUO-BD-SP-4Y	MAX Transit Duo Pro Bundle Offer - 4 year PrimeCare extension & complimentary SpeedFusion Connect Pack
SFC-CN-SP	SpeedFusion Connect Pack for MAX Transit Duo Pro (Includes 2.5TB SFC Connect Usage and 30GB Peplink eSIM data)
ACW-DIN-TST	DIN Rail Mount
ANT-MB-42G-S-B-6	7-in-1 Cellular and Wi-Fi Antenna System with GPS Receiver (Black)
ANT-MB-42G-S-W-6	7-in-1 Cellular and Wi-Fi Antenna System with GPS Receiver (White)