

MAX Transit Duo Pro



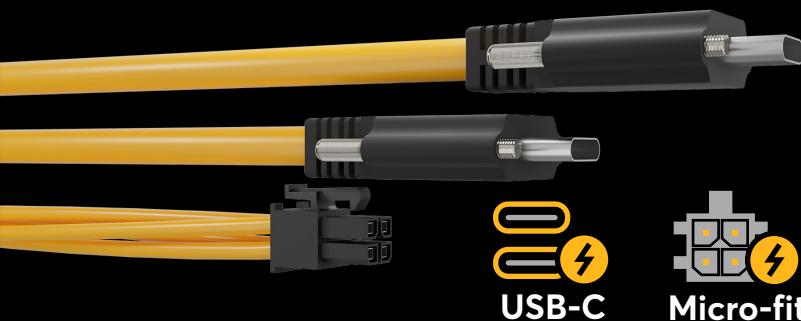
Redefining Pro



TAA
COMPLIANT

Wait no more, experience the new fast

Why settle for less advanced Wi-Fi, throughput and SpeedFusion speed? Experience it all, but faster with Wi-Fi 6!



It's got the power!

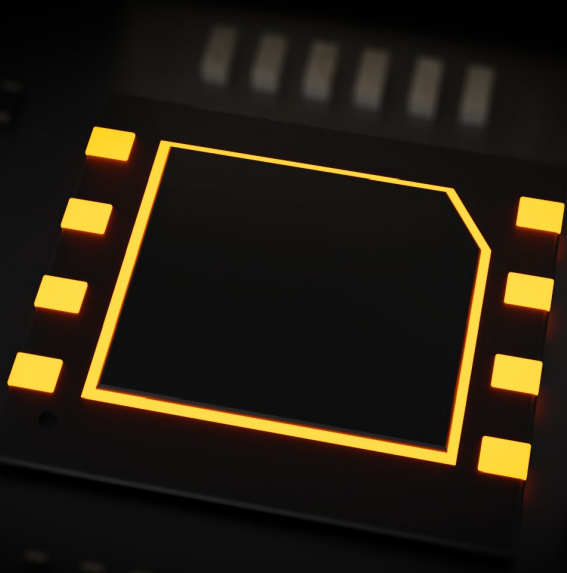
Achieve non-stop power for fixed deployments or on-the-go mobile deployments with duo USB-C power bank input ports. Equipped with a Micro-Fit power connector to secure your power source, ensuring that your device remains powered on with no outage. Believe it's got the power!

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.



MAX Transit Duo Pro



eSIM



SIM Injector

Elevate the way you manage SIMs

Elevate the way you manage SIMs with eSIM* support and sophisticated hardware like the SIM Injector. Manage SIMs more efficiently from anywhere, at any time.

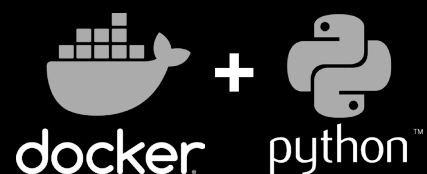
Safeguard your applications

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!



* Available in firmware 8.3.0.

Recreational Vehicle Application

AP One AX

A dual-band Wi-Fi 6 access point, equipped with InControl, Peplink's central management system.

Mobility 42G

An outdoor antenna with 4× cellular, 2× Wi-Fi, and a GPS, which brings you continuous signals even on the road.

Power Supply



Transit Duo Pro

A compact dual-cellular router with Wi-Fi WAN and a wide power supply voltage range support.

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.

Mobility 42G

Mobility 20G

Transit Duo Pro



RS232 Compatible
Serial Terminal

2x LTE Modems

Wi-Fi 6



2x USB-C Power Input

Power Port with Ignition Sensing



Specifications

WAN Interface	1x 10/100/1000M Ethernet 2x Embedded Cellular Modems with Redundant SIM Slots	Antenna Connectors	4x SMA Cellular Connectors 2x RP-SMA Wi-Fi Antenna Connectors 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 2x USB-C 20V, 3A each for Power Input Terminal Block: 12V – 56V DC
Wi-Fi Interface	Simultaneous Dual-Band (2.4GHz / 5GHz) Wi-Fi 6 2x2 MIMO 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 SpeedFusion VPN Peers	2 / 5 / 10 / 20 ²	Weight	1.61 pounds / 730 grams
Features	Edge Computing with 8GB Storage Ignition Sensing	Operating Temperature	-40° – 149°F / -40° – 65°C
Router Throughput	1Gbps	Humidity	15% – 95% (non-condensing)
SpeedFusion VPN Throughput - No Encryption - 256-bit AES	400 Mbps 200 Mbps	Certifications	FCC, CE, RoHS, E-Mark EN61373 Shock and Vibration Resistance EN50155 Railway Applications - Electronic Equipment used on Rolling Stock EN61000 Electromagnetic Compatibility
Recommended Users	25-150	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)
Cellular Data Rate ³ (Downlink / Uplink)	CAT-12: 600 Mbps / 150 Mbps CAT-7: 300 Mbps / 150 Mbps	SIM Options	Nano-SIM (4FF) Peplink eSIM BYO eSIM (2 profiles per modem) ⁴ RemoteSIM from SIM Injector FusionSIM
		Warranty	1-Year Limited Warranty

¹ Requires a PrimeCare subscription, complimentary for the first year. Enabled by default since Firmware 8.5.0 or above.

² 5 SpeedFusion VPN Peers are enabled with PrimeCare Subscription. 10 or 20 SpeedFusion VPN peers can be enabled with software license (PVN-LC-10 and PVN-LC-20).

³ Maximum theoretical data rates.

⁴ Available with Firmware 8.4.0 or above.

Ordering Information

Product Code	Regions	LTE Bands	3G Bands
MAX-TST-PRO-DUO-LTEA-Q-T-PRM Embedded Modem(s): 2x CAT-12	Global* US Carrier Certifications: AT&T, T-Mobile, Verizon, FirstNet	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

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	Mobility 42G - 4x4 MIMO 5G Ready Cellular and Wi-Fi Antenna System with GPS (Black)
ANT-MB-42G-S-W-6	Mobility 42G - 4x4 MIMO 5G Ready Cellular and Wi-Fi Antenna System with GPS (White)
ANT-SLM-40G-S-B-6	Slim 40G - 4x4 MIMO Cellular Antenna System with GPS (Black)
ANT-MAX	Antenna MAX - Enclosed with 4x LTE/5G, 2x Wi-Fi, 1x GPS 600-6000MHz, IP67, SMA male (Cellular, GPS), RP-SMA male (Wi-Fi), White