Data Sheet

Predator Connect W6 W-Fi 6E Router





Speed up with 6E

Hit peak speed (up to 7.8Gbps*) with multiple devices connected simultaneously

A Hybrid Network

Improve your bandwidth with multiple technologies: the Hybrid Quality of Service – compatible with the Intel $^{\text{\tiny B}}$ Killer $^{\text{\tiny TM}}$ Prioritization Engine

Top of its class

With the 2GHz Quadcore Processor, 1GB DDR4 RAM, and massive 4GB ROM

Shields Up

Trend Micro™ Home Security Engine for the lifetime of your W6

Adjust Your Signal

Calibrate coverage of your Wi-Fi signal to your PC through LED indicators



Predator Connect W6 Wi-Fi 6E Router

Model Name	Predator Connect W6 Wi-Fi 6E Router Quad Core 2 GHz ARM	Antennas	6 x Performance Tuned Antennas
Memory	1GB DDR4	LED	Main LED (RGB Light Guide) Antenna Tuning LEDs (RGB x 6)
Storage	4GB eMMc	Button	Power Button (right side) Pin Hole Reset WPS
Etherrnet	1 x 2.5Gbps	Material (Main body)	ABS
	4 x 1Gbps with 1 Game Port	Thermal	11cm x 11cm Aluminu Heat Sink
Wi-Fi	Wi-Fi 6E, MT7915A 802.11 a/b/g/n/ac/ax Tri-band 2.4 GHz / 5 GHz / 6 GHz MU-MIMO 2x4x2	Software	Hybrid QoS Compatible with Intel®Killer™Prioritization Engine Trend Micro Home Network Security Predator Connect APP (iOS and Android)
Adapter	12V / 3.0A 36W	Dimension	265 x 260 x 111 mm
Interface	USB 3.0 Type A	Weight	⟨875g
Software Update	FOTA	Operating Temperature	0~40 Celsius
		Operating Humidity	20% ~ 80% RH
		Storage Temperature	-20 ~60 Celsius
		Storage Humidity	20% ~ 40% RH

