

Frequency, Data Rate & Range

Motorola's Point-to-Point Portfolio

Motorola PTP Series	Products	Frequency	Maximum Data Rate	Maximum Range
PTP 100 Series (Formerly the Canopy 10 & 20 Mbps Backhaul Modules)	PTP 24100 Lite	2.4 GHz	7.5 Mbps	35miles (56 kilometers)
	PTP 24100	2.4 GHz	14 Mbps	35 miles (56 kilometers)
	PTP 51100 Lite	5.1 GHz	7.5 Mbps	10 miles (16 kilometers)
	PTP 51100	5.1 GHz	14 Mbps	5 miles (16 kilometers)
	PTP 52100 Lite	5.2 GHz	7.5 Mbps	10 miles (16 kilometers)
	PTP 52100	5.2 GHz	14 Mbps	5 miles (16 kilometers)
	PTP 54100 Lite	5.4 GHz	7.5 Mbps	10 miles (16 kilometers)
	PTP 54100	5.4 GHz	14 Mbps	5 miles (8 kilometers)
	PTP 58100 Lite	5.8 GHz	7.5 Mbps	35 miles (56 kilometers)
	PTP 58100	5.8 GHz	14 Mbps	35 miles (56 kilometers)
PTP 400 Series (Formerly the Canopy 30 & 60 Mbps Backhaul Modules & Orthogon Gemini)	PTP 49400 Lite	4.9 GHz	17 Mbps	nLoS: Up to 6 miles (10 kilometers)
	PTP 49400	4.9 GHz	35 Mbps	
	PTP 54400 Lite	5.4 GHz	21 Mbps	NLoS: Up to 25 miles (40 kilometers)
	PTP 54400	5.4 GHz	43 Mbps	
	PTP 58400 Lite	5.8 GHz	21 Mbps	LoS: Up to 124 miles (200 kilometers)
	PTP 58400	5.8 GHz	43 Mbps	
PTP 600 Series (Formerly the Canopy 150 & 300 Mbps Backhaul Modules & Orthogon Spectra)	PTP 54600 Lite	5.4 GHz	150 Mbps	
	PTP 54600	5.4 GHz	300 Mbps	
	PTP 58600 Lite	5.8 GHz	150 Mbps	
	PTP 58600	5.8 GHz	300 Mbps	

Note: The PTP 400 & 600 Series products in the 5.4 GHz versions have not been authorized as required by the rules of the Federal Communications Commission. That device is not, and may not be, offered for sale or lease, or sold or leased in the United States, until authorization is obtained. That device also is not authorized as required by Canada and may not be offered for sale or sold in Canada until authorization is obtained.

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