

EnGenius Outdoor CB/AP 11ax 5GHz 2400Mbps 2T2R 16dBi DP Panel 2xGbE pPoE/at IP55

Brand : EnGenius

Product code: ENH500-AX

Product name : Outdoor CB/AP 11ax 5GHz 2400Mbps 2T2R 16dBi DP Panel 2xGbE pPoE/at IP55

Wi-Fi 6 Outdoor AX1200 5 GHz Point to Point Wireless Bridge

EnGenius Outdoor CB/AP 11ax 5GHz 2400Mbps 2T2R 16dBi DP Panel 2xGbE pPoE/at IP55:

The EnGenius ENH500-AX 5GHz (802.11ax) Wi-Fi 6 Outdoor 2x2 Wireless Bridge features the newest generation of wireless technology delivering high density Wi-Fi performance transmissions between buildings and across large outdoor properties without the exorbitant cost of running fiber cable. With advantages over the older Wi-Fi standards, the Wi-Fi 6 bridge significantly increases throughput, supports greater efficiency, and accommodates 8k ultra HD video and heavy multi-application traffic with extended bandwidth over greater distances. The Wi-Fi 6 “invisible wire” bridge uses the latest in Wi-Fi technology to achieve longer ranges when paired with another Wi-Fi 6 bridge in a point-to-point/multiple point deployment.



Features		Weight & dimensions	
2.4 GHz *	✗	Height	84 mm
5 GHz *	✓	Weight	610 g
6 GHz *	✗	Packaging data	
Maximum data transfer rate *	1200 Mbit/s	Package width	232 mm
Frequency band	5 GHz	Package depth	103 mm
Networking standards	IEEE 802.11a, IEEE 802.11n	Package height	124 mm
Security		Package weight	709 g
Security algorithms *	WPA2-Enterprise, WPA3, WPA3-Enterprise, WPA3-PSK	Packaging content	
MAC address filtering	✓	Quantity per pack	1 pc(s)
Ports & interfaces		Operational conditions	
Ethernet LAN (RJ-45) ports *	2	Operating relative humidity (H-H)	0 - 90%
Design		Operating temperature (T-T)	-20 - 60 °C
Placement *	Pole	Storage temperature (T-T)	-40 - 80 °C
Product colour *	White	Storage relative humidity (H-H)	0 - 90%
LED indicators	✓	Logistics data	
Antenna		Master (outer) case width	270 mm
Antenna type *	Internal	Master (outer) case length	510 mm
Performance		Master (outer) case height	340 mm
Built-in processor	✓	Master (outer) case gross weight	7.6 kg
Processor frequency	1000 MHz	Products per master (outer) case	8 pc(s)
Weight & dimensions			
Width	55 mm		
Depth	260 mm		



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Catalog Object Cloud



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