

EnGenius ENH500-AX wireless access point 1200 Mbit/s White

Brand : EnGenius

Product code: ENH500-AX

Product name : ENH500-AX

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

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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		Performance	
2.4 GHz *	✗	Processor frequency	1000 MHz
5 GHz *	✓	Weight & dimensions	
6 GHz *	✗	Width	55 mm
Maximum data transfer rate *	1200 Mbit/s	Depth	260 mm
Frequency band	5 GHz	Height	84 mm
Networking standards	IEEE 802.11a, IEEE 802.11n	Weight	610 g
Security		Packaging data	
Security algorithms *	WPA2-Enterprise, WPA3, WPA3-Enterprise, WPA3-PSK	Package width	126 mm
MAC address filtering	✓	Package depth	307 mm
Ports & interfaces		Package height	122 mm
Ethernet LAN (RJ-45) ports *	2	Package weight	1.07 kg
Design		Packaging content	
Placement *	Pole	Number of products included	1 pc(s)
Product colour *	White	Operational conditions	
LED indicators	✓	Operating relative humidity (H-H)	0 - 90%
Antenna		Operating temperature (T-T)	-20 - 60 °C
Antenna type *	Internal	Storage temperature (T-T)	-40 - 80 °C
Performance		Storage relative humidity (H-H)	0 - 90%
Built-in processor	✓		

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