

MAXON
Link Of Your Think

150~300m
Signal
Coverage

Easy
Installation
&
Maintenance

Up to 50km
Long-distance
Transfer

High
Throughput

IP68
Protection
Level



Maxon AP and Bridge Series

Signal coverage for Shopping malls, sightseeing spots, hotels, warehouse, campus
Wireless data transfer for elevator surveillance, overseas platform, construction site

Nanjing Maxon O.E. Tech. Co., LTD

Industrial 3~50km 802.11n/ac/ax Bridge Series

item#	MX4011B-DE29	MX5011B-DE17	MX5011B-DE29	MX6021B-DI16	MX6021B-DE17	MX6021B-DI19
Photos						
Wi-Fi standard	802.11n	802.11ac	802.11ac	802.11ax	802.11ax	802.11ax
Application	Bridge	Bridge	Bridge	Bridge	Bridge	Bridge
Connector	1x 1G WAN	1x 1G WAN; 1x 1G LAN/SFP	1x 1G WAN; 1x 1G LAN/SFP	1x 2.5G WAN; 1x 2.5G LAN/SFP	1x 2.5G WAN; 1x 2.5G LAN/SFP	1x 2.5G WAN; 1x 2.5G LAN/SFP
Antenna Type	Directional; External	Directional; External	Directional; External	Directional; Built-in	Directional; External	Directional; Built-in
Mounting	Pole	Pole	Pole	Pole	Pole	Pole
Power Supply	PoE+	PoE+	PoE+	PoE++	PoE++	PoE++
Antenna Gain	29dBi	17dBi	29dBi	16dBi	17dBi	19dBi
Transmission Distance	50km	5km	20km	3km	3km	5km
Protection Level	IP68	IP68	IP68	IP68	IP68	IP67
MIMO	2x2	2x2	2x2	2x2	2x2	4x4
Max. Throughput	5.8G: 300Mbps	5.8G: 867Mbps	5.8G: 867Mbps	5.8G: 2400Mbps	5.8G: 2400Mbps	5.8G: 4800Mbps
Signal Strength	30dBm	25dBm	25dBm	24dBm	24dBm	24dBm
Frequency Band	5.8G	5.8G	5.8G	5.8G	5.8G	5.8G

NANJING MAXON O.E. TECH. CO., LTD

Tel: +86-25-8638 0932

WhatsApp & Skype: +86 132 6093 6780

Email: info@maxonc.com

Web: www.mxcomm.cn

Add: 6/F, Bldg A3, Zidong Rd, Qixia, Nanjing, 210049, China

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