

Product Specifications

Model	MWS-B500L
Main chip	AR9344
Memory	DDR2 64MB
FLASH	8MB
PA	High Power PA
Protocol standards	IEEE 802.11a/n
Operating frequency bands	5.8G: 5180MHz ~ 5825MHz
Wireless rate	300Mbps
Network interface	1*10/100Mbps LAN/WAN RJ45 Ethernet port (support 24V PoE power supply)
Antenna type	26dBi double polarized parabolic mesh antenna
Power supply mode	24V PoE power supply
Optimal power distance for PoE cables	Within 65 meters (Super Category 5 cable or above)
Appearance color	White
Product size	400mm*280mm*250m (L*W*H)
Weight	< 2 kg
Bridging distance	0-15 km
IPC with machine capacity	15 way, no stuck, no delay
Installation method	Pole installation, wall-mounted installation, bracket installation
Level of protection	IP65, 2KV lightning protection
Work mode	Wireless bridge, wireless router, Wireless AP, wireless terminal, wireless relay