



# XP-PP352-XL



## Features

- For long distance i/o wireless transmission upto 3km
- Works on 5.150-5.825 GHz frequency.
- Speed of 450 Mbps.
- Transmitter power 27 DBM.
- Power 24V PoE / 12VDC
- Antenna gain 14 dBi.



Model	XP-PP352-XL	
<b>Physical Characteristics</b>		
Chipset	MTK7620DA 450Mbps	
Processor	CPU: 560MHz DDR: N/A Ref:40Mhz	
Memory	64MB DDR RAM {Max Support 128MB DDR RA}	
Flash	8MB {Max Support 16MB}	
Network	2x10/100 Mbps Self-adaptive	
Button	1xRST Ket, 1xDigital Key Short press the Digital tube display Value plus one, Long press for 15 seconds to restore factory settings	
Enclosure	Weatherproof of Plastic	
LED	Power: on/off Signal: 1, 2, 3 on/offFlashing	SIG ETH:
Power	Passive POE power 24V, 1A DC 12V, 1A, Power Consumption < 10W	
Environment	Working Temp: -30°C~+55°C, Storage Temp: -40°C~+75°C, Working Humidity: 10%~90% Humidity: 5%~95%	Storage
Mechanical Dimension	90x260x40mm	
Mechanical Weight	Net weight: 0.38Kgs weight: 0.59	Gross
<b>Wireless Characteristics</b>		
Wireless Tech	5.8G: 450Mbps 802.11a/n MIMO	
Frequency	5.150-5.825GHz	
Antenna Gain	14dBi dual-polarized directional antenna	
Tx Power	11a @54M:25±2DB, @6M:27±2DB 11n @MCS7:23±2DB, @MCS0:25±2DB	
Rx Sensitivity	11a: 72dbm@54mbps, -90dbm@6Mbps 7dbm@MCS7, -90dbm@MCS0	11n: -
Wireless Security	WPA/WPA2; WPA-PSK/WPA2-PSK {AES/TKIP}	
EVM	802. 11n: ≤-28 DB 802. 11a: ≤-25 DB	
5G Channel	36, 40, 44, 48, 52, 60, 149, 153, 157, 161, 182, 186, 190, 194	