Outdoor PtMP

Pulsar Uniti X5 Radio Link 3F60

SERIES
Outdoor

Models
Pulsar Uniti X5 Radio Link 3F60

MAIN FEATURES

1. Built in 15dBi dual polarization directional antenna, up to 3km for PTP/ PTmP distance
2. Supports both 24V PoE and 12V DC power supply
3. Dual-Band wireless transmission
4. 100 Mbps dual port operation is more convenient
5. Remote management
6. Automatic RF Tuning
7. Seamless Roaming
8. AC management
9. Small and stylish, easy to install
10. Cloud Platform
11. Cable Ports Hidden Design
12. Surge protection
13. Plastic IP65 dustproof/waterproof design
14. 3KM PTP PtMP Wireless Bridge

www.pulsar.az

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Model	Pulsar Uniti X5 Radio Link 3F60				
Hardware Specifications					
Flash	16MB				
DDR	64MB				
5G frequency	5.150GHz～5.850GHz				
5G WIFI protocol	802.11 a/ n				
Max rate	300Mbps				
Antenna	Internal 15dBi directional panel antenna				
5G TX Power	802.11a				
	802.11n HT20	MCS7	21±2dBm	MCS0	23±2dBm
	802.11n HT40	MCS7	20±2dBm	MCS0	23±2dBm
	802.11a	54M	-70dBm	6M	-83dBm
	802.11n HT20	MCS7	-67dBm	MCS0	-83dBm
	802.11n HT40	MCS7	-64dBm	MCS0	-83dBm
	802.11a_54M: ≤-±20ppm				
	1*10/100 WAN,				
LAN	1*10/100 LAN				
	PoE 24V, DC 12~24V				
	<8W				
	Press 2-5 seconds for				
IP Grade	IP65				
ESD	Air:±8K, Touch:±6K				
Electrical Surge	Common Mode: 2K, Differential Mode: 1K				

Size	
L*W*H	236mm*100mm*81mm
Weight	0.28kg

Working Environment	
Working Temperature:	-20℃~45℃
Storage Temperature	-40℃~70℃
Working Humidity	10%~90% No Condensation
Storage Humidity	5%~95% No Condensation

Configuration	
Support mode	Gateway mode: the device is connected to the WAN network through the WAN port and connected
	Relay mode: In this mode, the device overrides wireless network signals to other clients or devices
Wireless function	SSID broadcasting
	SSID quantity: 4(2.4GHz) + 4 (5GHz), supporting Chinese SSID
	Hide the SSID functionality
	Wireless encryption: OPEN, WPA / WPA2PSK-TKIPAES, WPA3PSK-TKIPAES
	Wireless MAC address filtering: support whitelist
	Spectrum navigation (5G is preferred)
	WiFi is turned off
	User isolation: isolation between wireless networks and AP internal isolation
	Emission power setting
	Limited number of wireless clients
	QoS：WMM