

YDS-1220-063 Plug And Play Wireless Bridge For Elevator Surveillance



Front View

Back View

Product Overview

YDS-1220-063 is one-to-one paired 2.4GHz bridge, which can easily pair point to point devices without login page setup.

The wireless speed can up to 150Mbps and it can prevent from the weather, dust and the sun with the IP65 protection level shell. It is mainly used in elevator monitoring and other places.

Features

- One-click Smart Pairing Function, No Need to Log in to the Page to Set up
- Easy Installation
- Support DC 12V or PoE 24V Power Supply
- Support IEEE 802.11 b/g/n Protocol
- Speed Up to 150Mbps
- IP65 Shell Level can Prevent From the Weather, Dust and the Sun
- Excellent Transmitting Power and Receiving Sensitivity

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Product Specification

Chipset	TD24150M				
Wired Port	10/100Mbps LAN (PoE) *1, Pair key*1, Reset key*1, DC Interface*1				
Speed	11b: 11M, 5.5M, 2M, 1Mbps				
	11g: 54M, 48M, 36M, 24M, 18M, 12M, 9M, 6Mbps				
Sheed	11N: 6.5M, 13M, 13.5M, 19.5M, 26M, 27M, 39M, 40.5M, 52M,				
Speed	DSSS				
Standard	IEEE802.11b,IEEE802.11g,IEEE802.11n				
Protocol	CSMA/CA,TCP/IP,IPX/SPX, NetBEUI, DHCP,NDIS3,NDIS4,NDIS5				
Channel	2312 ~ 2732MHz				
Power Dissipation	≤5W				
Power	DC 12V 1A / POE 24V 0.5A				
RF @25℃±2dB	802.11b	21±2dBm			
	802.11g	6-24Mbps		21±2dBm	
		36-48Mbps		20±2dBm	
		54Mbps		16±2dBm	
	802.11n	HT20	MCS 7	16±2dBm	

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Product Specification

Sensitivity	IEEE 802.11b	11Mbps ≤ -85dBm				
	IEEE 802.11g	54Mbps \leqslant -74.5dBm				
	802.11n	HT20	MCS 7 \leq -72dBm			
Antenna	Frequency	2300~2750MHz				
	Polarization	Vertical/Horizontal				
	Gain	8DBi				
Management	WEP Management	Yes				
	SNMP MIB	Yes				
	Telnet	Yes				
	Serial	Yes				
Security	MAC Address Control	Yes				
	Encryption	WEP 64/128bits,WPA,WPA2,802.1x				
Operating / Storage	Operating Temperature	-30 ~ 65 °C				
	Storage Temperature	-50 ~ 80 °C				
Condition	Humidity	Humidity ≤95%(non-condensed)				
Product Size	Single Bare Metal Size:176*96*70.5MM					
	Single Bare Metal Size: 0.3kg					
Packing List	2 Plastic Cable Ties					
	1 Specification					
	1 Power Supply					
	1 Combiner					

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