

# Gigalink RR-GB2421A 24 Port PoE Switch



- ✧ 24\*10/100Mbps POE port, 2\*100/1000Mbps UP Link, 1SFP\*100/1000Mbps UP Link
- ✧ 250m Distance
- ✧ Support IEEE802.3AF/AT
- ✧ Whole Power:350W(52V 5.76A)
- ✧ All port supported by MDI/MDIX auto flip and self negotiation
- ✧ Supply 24 10/100Mbps adaptive high speed forwarding data packet non-lost port.
- ✧ Support IEEE802.3x flow control for Full-duplex mode and backpressure for Half-duplex mode.
- ✧ Each port max. power supply reached 30W.

## Application:

- ✧ Wireless Access Point
- ✧ IP Camera
- ✧ IP Phone
- ✧ Computer Networks

## Specifications:

Product	24 Port POE Switch
Model	RR-GB2421A
POE Port	1 to 24 support IEEE802.3AF/AT Standard
Output Power	15.4W/30W IEEE802.3af/at
Power Pin	Both 1/2+, 3/6- and 4/5+7/8-
Whole Power	≤350W (52V 5.76A)
POE Protocol	IEEE 802.3af/IEEE 802.3at
POE Type	End-span
Power Distance	≤250m
Network Standard	IEEE 802.3、IEEE802.3u、802.3x、802.3af/at
Network Medium	10/100BASE-TX:5 class and above non shielded twisted pair
Data Distance	≤250m
Switch Capability	12.8Gbps
Forwarding Mode	Store and forward
Forwarding Rate	100BASE-tx: 14800pps/port
MAC Address	MAC address table 16K
Port Function	Power priority mechanism, fast and forward, MAC automatic learning and aging IEEE802.3X Full-duplex and mode and backpressure for Half-duplex mode
LED Indicator	Each port occupied 1 LINK/ACT.100Mbps, POE Status Indicator, Whole power indicator
Working Environment	Working temperature: -10°-- 55°C
Weight	2.7kg
Size	372×222×45(L*W*H)mm