

# CUDY-50

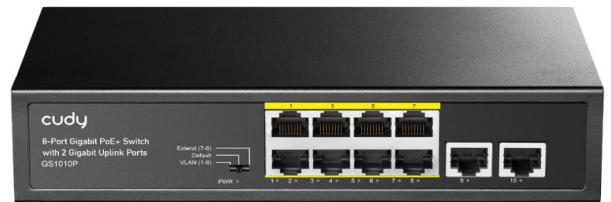
GS1010P



## 8-port PoE+ Gigabit switch



- Cudy PoE+ unmanageable PoE+ switch
- 8 Gigabit PoE+ ports
- 2 Uplink RJ45 Gigabit ports
- PoE delivery up to 32W per port and 120W total
- Automatic detection of PoE / non-PoE devices
- CCTV/VLAN, remote power and data modes up to 250m
- Supports IEEE802.3 x full duplex / half duplex flow control
- Supports Store & Forward



Reference / Model	CUDY-50 / GS1010P
8 PoE/PoE+ RJ45 10/100/1000M PoE/PoE+ ports	
2 Uplink RJ45 10/100/1000M ports	
PoE delivery: ≤32W ports 1 to 8, ≤120W total.	
Auto-sensing technology delivers up to 32W to a PoE+ device with backward compatibility for PoE devices (15.4W)	
Standards:	
IEEE802.3 (10Base-T)	
IEEE802.3u (100Base-T)	
IEEE802.3ab (1000Base-TX)	
IEEE802.3x (Flow Control)	
IEEE802.3af (PoE)	
IEEE802.3at (PoE+)	
Jumbo frame 2048Bytes	
20Gbps switching capacity	

**8-port PoE+ Gigabit switch**

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Packet transfer rate of 14.8Mpps	
Cache memory: 448K	
MAC addresses: 2K	
CCTV mode up to 250 meters	
<i>Store &amp; Forward forward mode</i>	
Supports CCTV and VLAN functions	
Power supply: 100V ~ 240V AC, 50/60Hz	
Supports IEEE802.3 x full duplex flow control and half duplex flow control with back pressure	
Illuminated panel to monitor operating status and aid fault analysis	
Intelligent line rate forwarding identification	
Storage temperature: -40°C ~ +70°C (-40°F ~ +70°F)	
Storage humidity: 5% ~ 90% (non-condensing)	
Operating temperature: -10°C ~ +50°C (-10°C ~ +50°C)	
Operating humidity: 10% ~ 90% (non-condensing)	
Made of metal housing with long service life	
Provides better heat dissipation due to ventilation holes	
Dimensions: 200(W) x 44(H) x 118 mm	
Wall or desktop installation	