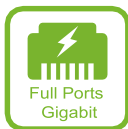


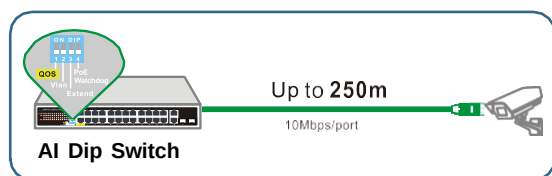


Gigabit PoE Switch



The 2nd version of GS1018P+/GS1026P+ is designed for IP surveillance applications, it supports for 802.3at/at and max 30W output for 24port 10/100/1000BASE-T RJ45 copper interfaces, and 4 Gigabit uplinks for long distance and high-speed transmission of surveillance images and videos.

Special functions supported by the AI Dip-Switch on the front panel



1. "QoS" mode (#1 Dip-Switch -> ON position) To enable Quality of Service (QoS) on port-1 and port-2 of UCY new Unmanaged PoE switches.
2. "VLAN" mode (#2 Dip-Switch -> ON position)
Loop-ISOLATION protection prevents a broadcast STORM from happening for all ports.
3. "Extend" mode (#3 Dip-Switch -> ON position)
250-meter POWER delivery distance; and max. 10 Mbps/port data switching capability for all ports.
4. "Switch" mode (#3 Dip-Switch -> OFF position)
100-meter POWER delivery distance; and max. 100 Mbps/port data switching capability for all ports.
5. "PoE Watchdog" mode (#4 Dip-Switch -> ON position)
Reconnect the dropped or unresponsive PD (Powered Device) devices with PoE Auto-Recovery

Technical Specifications-Hardware

	GS1018P+ V2	GS1026P+ V2
Network Specifications		
Total Gigabit Ports	20	24
POE port	16 x 10/100/1000mbps	24 x 10/100/1000mbps
Gigabit SFP Port	2	2
Gigabit RJ45 Port	2	2
Gigabit Combo (RJ45/SFP)	/	/
Auto MDI / MDIX	yes	yes
1Gbps Full Duplex		
100Mbps Full / Half Duplex	yes	yes
10Mbps Full / Half Duplex		
Forwarding Capacity	14.88Mpps	14.88Mpps
Mac Table	8 k	8 k
Jumbo Frames	9,216 Bytes	9,216 Bytes
Switching Capacity	40 Gbps	56 Gbps
Power Specifications		
Input Voltage	AC100-240V	AC100-240V
Output Voltage Range	54 VDC	54 VDC
/per PoE Port	PoE IEEE 802.3af (Max. 15.4W) output PoE+ IEEE802.3at (Max. 30W) output	PoE IEEE 802.3af (Max. 15.4W) output PoE+ IEEE802.3at (Max. 30W) output
PoE Budget	250W	360W
Special Function		
Port Isolation (Vlan) Function	Yes	Yes
Extending Function	Yes	Yes
POE Watchdog	Yes	Yes
QoS	Yes	Yes
Mechanical Specifications		
Dimensions (WxDxH)	320 x 207 x 44 mm	320 x 207 x 44 mm
Weight	2.4KG	2.5KG
Environmental Specifications		
Operating Temperature	-0°C ~ 40°C	-0°C ~ 40°C
Storage Temperature	-40°C ~ 75°C	-40°C ~ 75°C
Operating Humidity	10% to 90% non-condensing	10% to 90% non-condensing

Ordering Information

GS1018P+ V2	GS1026P+ V2