

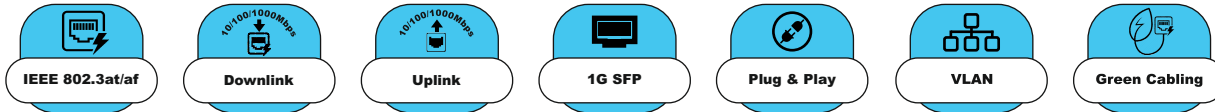


SAFE IS THE NEW SMART



24 Port Gigabit Ethernet Switch with 2 Gigabit SFP Uplink Port

Model: GNSC-IPG24G4S4 (Impact - Series)



Application Areas



City Surveillance



Railway Station



Highways



Traffic Light



Airports

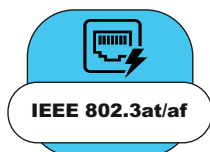


Crowded Public Places

Network Switch

Globus Infocom provides comprehensive, all-in-one security solutions for any small, medium or large enterprise, tailor-made to suit their security requirements. We also provide powerful and flexible networking solutions that includes switches. It allows convenient delivery of data and power at the same time from a single cable. It eliminates the need for AC or DC power supplies and outlets. Overall, it reduces the total cost of installation for a security system.

EEE 802.3at/a



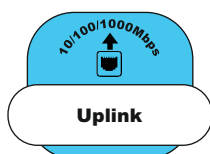
Networking feature allows safe transfer of data and electrical power to remote devices over standard data cables. It eliminates the need for electrical outlet installation and dramatically reduces the total cost of ownership for users by simplifying installation. The devices connected over can be remotely powered down during periods of low usage or for security purpose by the users.

Downlink

Globus Network Switches are equipped with Downlink Port which connects the end devices like CCTV Cameras, PC or any server that supports Power Over Ethernet. It transmits power and data on the same cable providing a hassle-free and cost-effective installation. Our Network Switches provides the 10/100/1000Mbps bandwidth for diverse requirements of your security solutions.



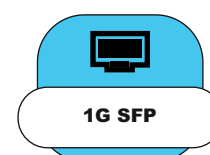
Uplink



The Uplink port on Globus Network Switches enable users to connect smaller local network to a larger network and at the same time, also lets them connect to the next higher device in the network topology. Our Switches come with two Uplink Ports that support 10/100/1000 Mbps bandwidth for smooth, glitch-free network performance of your security solution. It reverses the transmit and receive circuits on a regular ethernet cable to communicate with other network devices. It eliminates the need for a crossover cable, thus providing much neat and organized installation.

1G SFP

The SFP uplink port is ideal for connecting the switch to the network's backbone, providing more than enough bandwidth and stability for ultra-high speed data transferring. The industrial-grade Small-Form-Factor Pluggable (SFP) links your switches and routers to the network and can be used on a wide variety of network cameras and switches. With the hot-swappable feature, it maximizes uptime and improves the usability of your entire solution.

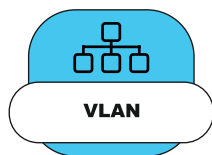


Plug & Play

The Plug & Play function gives a facility to connect network without the need for physical configuration. Globus offers a comprehensive portfolio of switches and provides the most cost-effective solution for IP surveillance network. Owing to Web-Based Management, manage multiple Aps and achieve a simplified security solution.



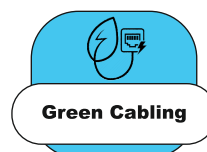
VLAN



VLAN or Virtual Local Area Network bifurcate an existing network into multiple logical networks, offering the benefits of both bridging and routing. This feature also provides better administration, security, and management of several multicast traffic. In scenarios where sensitive data has to be transmitted, VLANs provide enhanced security by designating a broadcast to a specific VLAN.

Green Cabling

Green cable or Green Ethernet is a common name for a set of features that provide an environment friendly and cost-effective surveillance solution. On Globus Network Switches, Green Ethernet energy-detection is enabled on all ports. It reduces power consumption during times when there is low data activity.



24 Port Gigabit Ethernet Switch with 2 Gigabit 2 SFP Uplink Port

Network Port	24×10/100/1000 Mbps RJ45 Ports. 2×10/100/1000 Mbps RJ45 Ports. 2×10/100/1000Mbps SFP Ports.
Network Protocol Standard	IEEE 802.3, IEEE 802.3u, IEEE 802.3x, IEEE802.3af, IEEE802.3at
Output Power	Up to 30Watt Max
Extend Mode	N/A
VLAN	Supported
Stacking Bandwidth	56Gbps
Forwarding Rate	100Mbps:14880pps 1000Mbps:1488000pps/port
MAC Address	MAC address table 8K
Forwarding Mode	Store and forward
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	LINK/ACT 100Mbps, Status indicator, Whole Power indicator
Power Input	Single, AC 100~240V, 50/60 Hz
Working Temperature	-10°C ~ 55°C
Weight	4.2kg
Dimension	440mm x 284mm x 44mm(L x W x H)

About Globus Infocom

Globus Infocom is a pioneer of technological solutions in the field of Education Technology, Collaborative Conferencing & Professional Displays, Security & Surveillance and Healthcare & Wellness. The company houses one of the most elaborate range of security solutions including Network Dome Camera, Network Bullet Camera, PTZ Cameras, Fish Eye Cameras, NVRs, DVRs, Mobile Surveillance, Body Worn Cameras, SFP Network Switches (managed-unmanaged) and related accessories. With its in-house Research & Development team and the zeal for constant innovation, Globus has developed an insight to understand what 21st century Security & Surveillance market demands. Owing to its nationwide sales and service support, Globus Infocom, a proud Make in India brand, has amassed more than 25,000 customers with 50% of repeat order ratio.