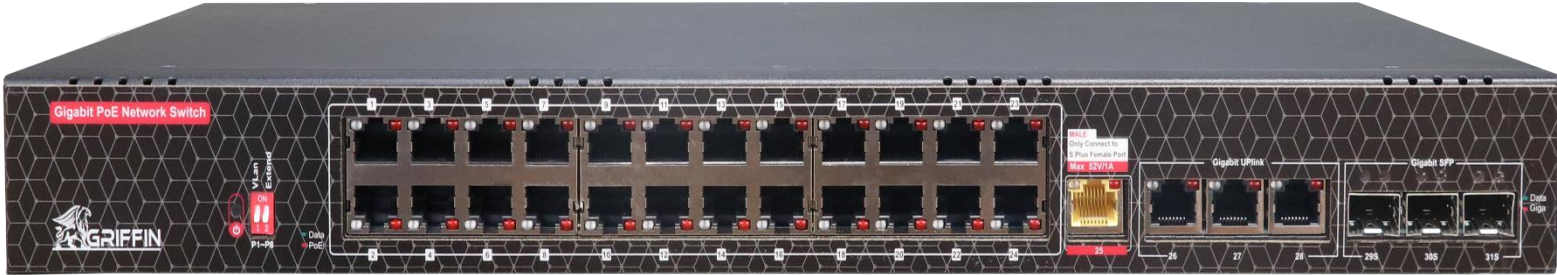
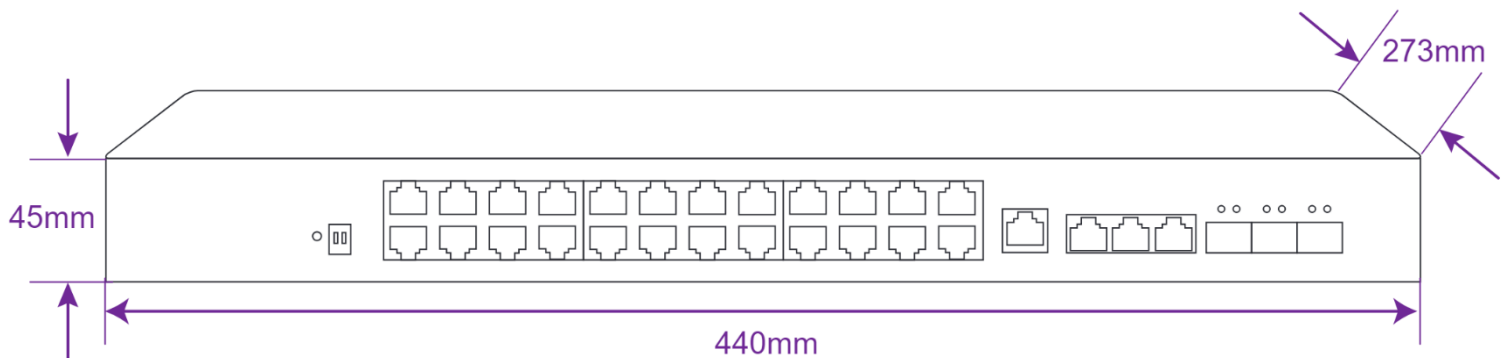


GRIFFIN GF-FS0724RM Network Switch

Gigabit AI PoE Network Switch



- **Total Port: 31 Port**
- **Ethernet PoE Port: 24 Port 10/100 (Up to 600 Watt Max)**
- **SFP Uplink Port: 3 Port Gigabit - Ethernet Uplink Port: 3 Port Gigabit + 1 Port 10/100**
- **Internal Bandwidth: 17Gb - Processor Type: IC PLUS**
- **AI Dip Switch: Yes - AI Function: 250m Extend, VLAN**
- **Cabling: 1000Base-TX: Cat6 UTP or above (100m)**
- **Standard: IEEE802.3at, Each Port 25.5W**
- **Power Transmit RJ45 Port: 1 Port (Male)**
- **Power: 110~240VAC - Mounting: Rack mount (1U)**



Interfaces	Total Port	31 Ports
	Max POE Output	600 Watt
	POE Port Control	IC PLUS Chipset (IP808AR)
	Fast RJ45 PoE Port	24 Port (Up to 600 Watt Max)
	Gigabit RJ45 PoE Port	N/A
	Fast RJ45 Uplink Port	1 Port
	Gigabit RJ45 Uplink Port	3 Port
	Gigabit SFP Uplink Port	3 Port
	Combo Uplink Port	N/A
	Power Transmit RJ45 Port	1 Port (Male) / Ability to send power and data to 4 and 8 port switches
	AI Dip Switch	Yes
Network Performance	Standard	IEEE802.3x, IEEE802.3u, IEEE802.3az, IEEE802.3ab, IEEE802.3af, IEEE802.3at
	Protocols	CSMA/CD
	Speed	Ethernet 10Mbps (half duplex), 20Mbps (full duplex); 10BASE-T: 14,880bps/port Fast Ethernet 100Mbps (half duplex), 200Mbps (full duplex); 100BASE-TX: 14,880bps/port Gigabit Ethernet 1000Mbps (half duplex), 2000Mbps (full duplex); 1000BASE-TX: 1488000bps/port
	Cabling	10Base-TX: Cat5 or above (250m) POE=250m 100Base-TX: Cat6 UTP(120m) POE=150m 1000Base-TX: Cat6 UTP or above (100m)
	Bandwidth	17Gb Internal Bandwidth
	MAC Table	64Kb
	Auto MDI-MDIX	Yes All Ports
	Console	N/A
	Transfer Pattern	Store & Forward
	Hardware	Processor Type
LED Panel		POE Activity / Data Activity
Main Board		Double Layer
Case		Metal Case
Mounting		Rack mount – 1U / Desktop
PD'S	IP Camera	Yes
	Router	N/A
	IP Phone	Yes
	(+)5/4, (-)8/7	Yes
	(+)2/1, (-)6/3	Optional
AI Function	250m Extend	By Setting Dip Switch Number 2 (P1-P8)
	VLAN	By Setting Dip Switch Number 1 (P1-P8)
	Watchdog	N/A
	2.5G SFP	N/A
General	IP Rating	IP51
	Web Language	N/A
	Dimension	440*273*45 mm
	Weight	3 kg
	Storage Temp	-20°C ~ +60°C / 10% ~ 90% RH
	Operation Temp	-15°C ~ +50°C / 10% ~ 90% RH
	Radiation Electromagnetic	EN55016
	LED	Ethernet Interfaces: 1000 LNK/ACT (Red), 10/100 LNK/ACT (Green) PoE Ethernet Interfaces: PoE-in-Use (af/at) 10/100 LNK/ACT (Green)
	MTBF	100K hrs min. MIL-HDBK-217F (25°)
Power Supply	Power	110~240VAC
	Redundant	N/A
	LED Power	Yes
	Power Cable	Available