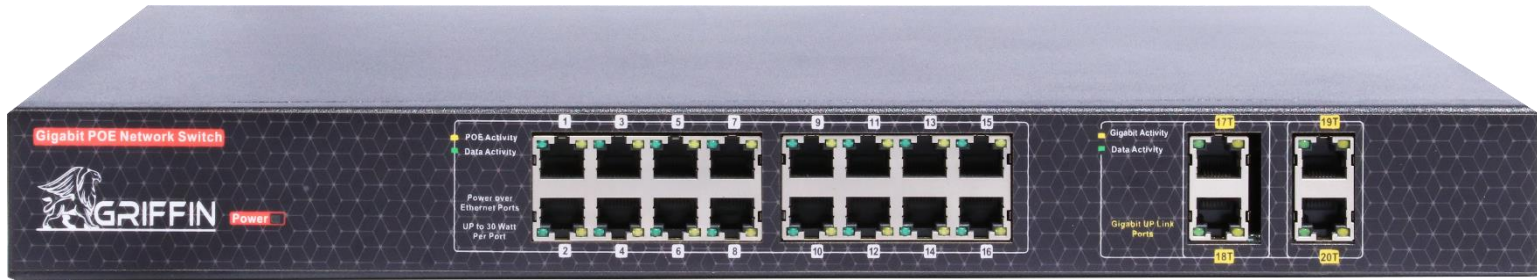
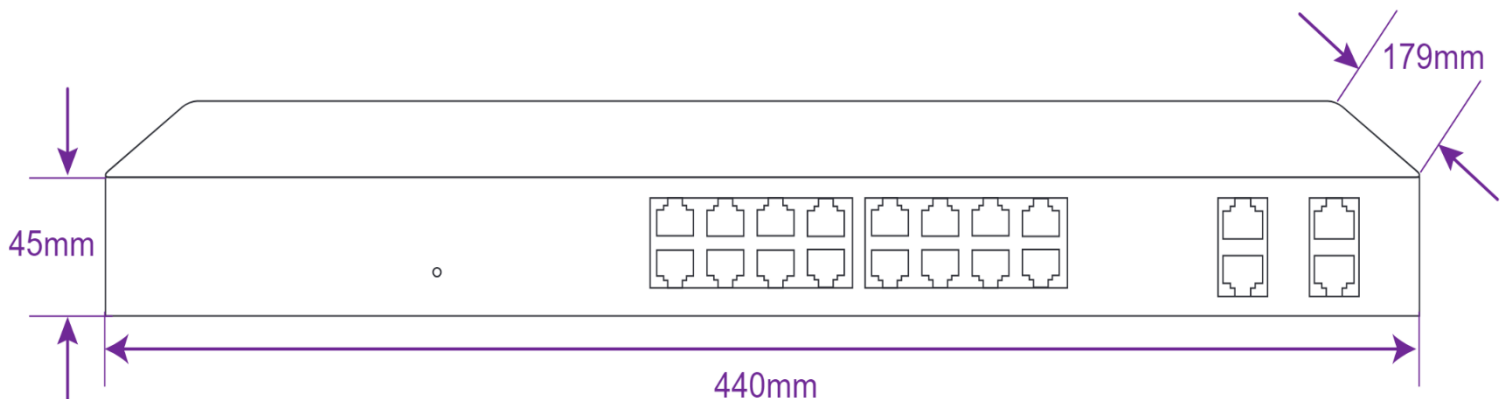


GRIFFIN GF-FS0416RR Network Switch

Gigabit PoE Network Switch



- Total Port: 20 Port
- Ethernet PoE Port: 16 Port 10/100 (Up to 400 Watt Max)
- Ethernet Uplink Port: 4 Port Gigabit
- Internal Bandwidth: 11.2Gb - Processor Type: Realtek
- Cabling: 1000Base-TX: Cat6 UTP or above (100m)
- Standard: IEEE802.3at, Each Port 25.5W
- Power: 110~240VAC - Mounting: Rack mount (1U)



Interfaces	Total Port	20 Ports
	Max POE Output	400 Watt
	POE Port Control	Texas Instruments Chipset
	Fast RJ45 PoE Port	16 (Up to 400 Watt Max)
	Gigabit RJ45 PoE Port	N/A
	Fast RJ45 Uplink Port	N/A
	Gigabit RJ45 Uplink Port	4 Port
	Gigabit SFP Uplink Port	N/A
	Combo Uplink Port	N/A
Network Performance	Standard	IEEE802.3x, IEEE802.3u, IEEE802.3az, IEEE802.3ab, IEEE802.3af, IEEE802.3at(Up to 30Watt), IEEE802.3bt
	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: 14,8800bps/port Gigabit Ethernet 1000Mbps (half duplex), 2000Mbps (full duplex); 1000BASE-TX: 1488000bps/port
	Cabling	10Base-TX: Cat5 or above (120m) POE=120m 100Base-TX: Cat6 UTP(100m) POE=120m 1000Base-TX: Cat6 UTP or above (100m)
	Bandwidth	11.2Gb Internal Bandwidth
	MAC Table	32Kb
	Auto MDI-MDIX	Yes All Ports
	Console	N/A
	Transfer Pattern	Store & Forward
Hardware	Processor Type	Realtek
	LED Panel	POE Activity / Data Activity
	Main Board	Double Layer
	Case	Metal Case
	Mounting	Rack mount – 1U
PD'S	IP Camera	Yes
	Router	N/A
	IP Phone	Yes
	(+)5/4, (-)8/7	Yes
	(+)2/1, (-)6/3	Optional
General	IP Rating	IP51
	Web Language	N/A
	Dimension	440*179*45 mm
	Weight	2 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 (Orange), 10/100 LNK/ACT (Green) PoE Ethernet Interfaces: PoE-in-Use (af/at-Red)
	MTBF	100K hrs min. MIL-HDBK-217F (25°)
Power Supply	Power	110~240VAC
	Redundant	N/A
	LED Power	Yes
	Power Cable	Available