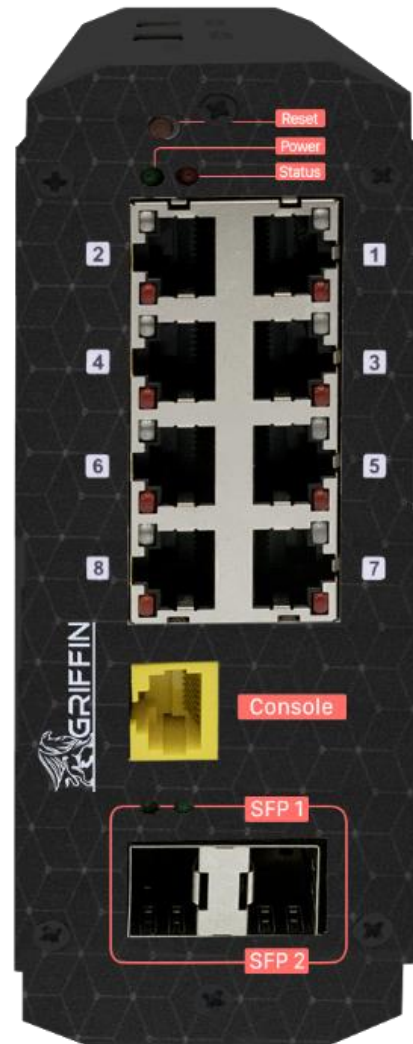
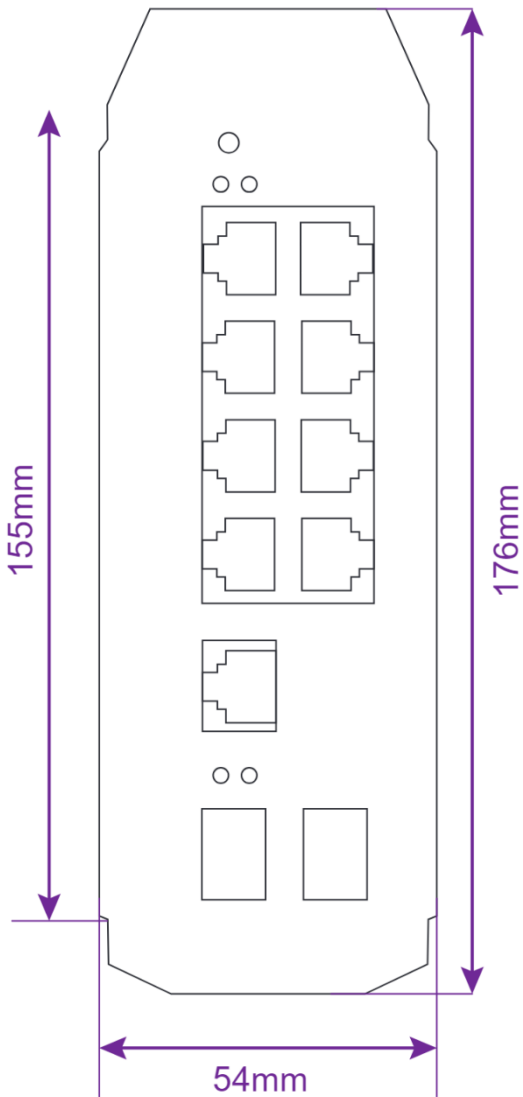


# GRIFFIN GF-GS0208RMI Network Switch

Full Gigabit Layer2 Management Industrial PoE Network Switch



- **Total Port: 10 Port Full Gigabit**
- **Ethernet PoE Port: 8 Port Gigabit (Up to 240 Watt Max)**
- **SFP Uplink Port: 2 Port Gigabit**
- **Internal Bandwidth: 20Gb - Processor Type: Realtek**
- **Console: Yes - Web & RS232 Layer2 Management (Telnet Support)**
- **Cabling: 1000Base-TX: Cat6 UTP or above (100m) POE=120m**
- **Standard: IEEE802.3af/at/bt, (Port 1 AF / AT / BT - Port 2~8 AF / AT)**
- **Power: DUAL Input - Redundant 48~54V/5A - Mounting: DIN Rail**

Interfaces	Total Port	10 Ports
	Max POE Output	240 Watt
	POE Port Control	Texas Instruments Chipset
	Fast RJ45 PoE Port	N/A
	Gigabit RJ45 PoE Port	8 Port (Port 1 AF / AT / BT - Port 2~8 AF / AT)
	Fast RJ45 Uplink Port	N/A
	Gigabit RJ45 Uplink Port	N/A
	Gigabit SFP Uplink Port	2 Port
	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) POE=120m
	Bandwidth	20Gb Internal Bandwidth
	MAC Table	64Kb
	Auto MDI-MDIX	Yes All Ports
	Console	Web & RS232 Layer2 Management (Telnet Support)
	Transfer Pattern	Store & Forward
Hardware	Processor Type	Realtek
	LED Panel	POE Activity / Data Activity
	Main Board	Double Layer
	Case	Aluminium Case
	Mounting	DIN Rail
PD'S	IP Camera	Yes
	IP Phone	Yes
	(+)5/4, (-)8/7	Yes
	(+)2/1, (-)6/3	Optional
General	IP Rating	IP51
	Web Language	English
	Dimension	176*155*54 mm
	Weight	1.1 kg
	Storage Temp	-50°C ~ +130°C / 10% ~ 90% RH
	Operation Temp	-40°C ~ +110°C / 10% ~ 90% RH
	Radiation Electromagnetic	EN55016
	LED	Ethernet Interfaces: 1000 LNK/ACT (Orange-Green), 10/100 LNK/ACT (Orange) PoE Ethernet Interfaces: PoE-in-Use (af/at/bt) 1000 LNK/ACT (Green), 10/100 LNK/ACT (Orange)
	MTBF	100K hrs min. MIL-HDBK-217F (25°)
Power Supply	Power	DUAL Input - Redundant 48~54V/5A
	Redundant	Yes
	LED Power	Yes
	Power Cable	N/A