

Ethernet Switch

GSW-3424FM



- 24x 100/1000Mbps SFP slots + 4x 10/100/1000Base-T RJ45 + 4 1G/10G Base-X SFP+
- IEEE 802.1Q tagged VLAN, QinQ (VLAN stacking) , L2/L3 QoS
- IEEE 802.1D STP / 802.1w RSTP / 802.1s MSTP
- Static aggregation, IEEE 802.3ad LACP
- DHCP option 82 / DHCP snooping
- DHCP snooping database agent to upload DHCP snooping table to external TFTP server
- IGMP snooping v1/v2/v3, MLD snooping v1, MVR
- IPv6 management

GSW-3216M1 & GSW-3424M1



- 16x 10/100/1000Base-T RJ45 + 2x GbE SFP (GSW-3216M1)
- 20x 10/100/1000Base-T RJ45 + 4x GbE combo ports uplink (GSW-3424M1)
- IEEE 802.1Q tagged VLAN, QinQ (VLAN stacking) , L2/L3 QoS
- IEEE 802.1D STP / 802.1w RSTP / 802.1s MSTP
- Static aggregation, IEEE 802.3ad LACP
- DHCP option 82 / DHCP snooping
- IGMP snooping v1/v2/v3, MLD snooping v1, MVR
- IPv6 management

GSW-4424cFM



- 20x GbE, cSFP + 4x GbE combo (RJ45 or cSFP) + 4x 1G/10G, SFP+
- 8 priority queues are supported on each port for QoS application
- Port-based VLAN, 802.1Q VLAN, Voice VLAN and Q-in-Q(double tagging) function
- Protected Port and Loop Detection function
- IEEE 802.1x security function, and VLAN assignment, Guest VLAN functions
- Static Mac address access limit and Dynamic Mac address number on port
- IEEE 802.1D & 802.1w & 802.1s
- IPv6 management

GSW-3208M2



- 8x 10/100/1000Base-T RJ45 + 2x 100/1000Base-X SFP slots
- Optionally support power redundancy
- Dying gasp (SNMP trap message)
- IEEE 802.1Q tagged VLAN, QinQ (VLAN stacking) , VLAN translation, L2/L3 QoS
- IEEE 802.1D STP / 802.1w RSTP / 802.1s MSTP
- DHCP option 82 / DHCP snooping
- IGMP snooping v1/v2/v3, MLD snooping v1, MVR
- IPv6 management

PoE Switch

GSW-3216MP



PoE

GSW-3208MP



PoE

- 16 or 8 ports PoE/ PSE GbE Switch
- IEEE 802.1Q tagged VLAN, QinQ (VLAN stacking), L2/L3 QoS
- IEEE 802.1D STP / 802.1w RSTP / 802.1s MSTP
- DHCP option 82 / DHCP snooping
- IGMP snooping v1/v2/v3, MLD snooping v1, MVR
- IPv6 management

PoE Feature Highlights

- Supports IEEE 802.3af/802.3at
- Max. power budget 150W
- Dynamic power allocation
- Auto disable after exceeding power budget
- Total PoE power budget control
- Per port PoE function enable/disable
- PoE port power priority
- Per PoE port power limit
- PD classification detection