

PRODUCT CATALOG

Switch Series





PoE/Ethernet Switch



Industrial Switch



Media Converter




PoE Injector




PoE Extender









PoE Splitter

Picture						
Model	GZM-100-2U4P	GZM-100-2U8P	GZM-100-2U4P	GZM-100-2U8P	GZM-100-2U4P	GZM-100-2U8P
Type	6 Port 10/100M	10 Port 10/100M	6 Port 10/100M	10 Port 10/100M	6 Port 10/100M	10 Port 10/100M
Rates	6FE	10FE	6FE	10FE	6FE	10FE
PoE Port	4	8	4	8	4	8
PoE Standard	IEEE 802.3af/at	IEEE 802.3af/at	IEEE 802.3af/at	IEEE 802.3af/at	IEEE 802.3af/at	IEEE 802.3af/at
Port Power	≤30W	≤30W	≤30W	≤30W	≤30W	≤30W
Total Power	65W	96W	65W	120W	55W	96W
Backplane Bandwidth	1.2Gbps	2Gbps	1.2Gbps	2Gbps	1.2Gbps	2Gbps
Packet Forwarding rates	0.892Mpps	1.488Mpps	0.892Mpps	1.488Mpps	0.892Mpps	1.488Mpps
VLAN	√	√	√	√	√	√
250m Extend	√	√	√	√	√	√
PoE Watchdog	√	√	√	√	X	X
Temperature	-20~50°C	-20~50°C	-20~50°C	-20~50°C	-20~50°C	-20~50°C

Product Line 1- 10/100M PoE +1000M Uplink Switch

Picture						
Model	GZM-1100-2U8P	GZM-1100-2U8P	GZM-1100-2U8P	GZM-1100-1F2U8P	GZM-1100-1F2U16P	GZM-1100-1F2U24P
Type	8 Port 10/100M	8 Port 10/100M	8 Port 10/100M	8 Port 10/100M	16 Port 10/100M	24 Port 10/100M
Rates	8FE+2GE	8FE+2GE	8FE+2GE	8FE+2GE+1SFP	16FE+2GE+1SFP	24FE+2GE+1SFP
PoE Port	8	8	8	8	16	24
PoE Standard	IEEE 802.3af/at	IEEE 802.3af/at	IEEE 802.3af/at	IEEE 802.3af/at	IEEE 802.3af/at	IEEE 802.3af/at
Port Power	≤30W	≤30W	≤30W	≤30W	≤30W	≤30W
Total Power	96W	120W	96W	120W	200/300W可选	300/400W可选
Backplane Bandwidth	5.6Gbps	5.6Gbps	5.6Gbps	7.6Gbps	9.2Gbps	10.8Gbps
Packet Forwarding rates	4.166Mpps	4.166Mpps	4.166Mpps	5.654Mpps	6.844Mpps	8.035Mpps
VLAN	√	√	√	√	√	√
250m Extend	√	√	√	√	√	√
PoE Watchdog	√	√	-	-	-	-
Temperature	-20~50°C	-20~50°C	-20~50°C	-20~50°C	-20~50°C	-20~50°C

Product Line 1- 1000M PoE Switch

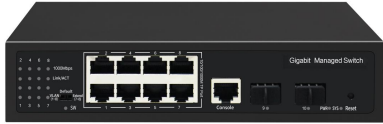


Picture						
Model	GZM-1000-1F1U4P	GZM-1000-2F4P	GZM-1000-8P	GZM-1000-2F8P	GZM-1000-2F16P	GZM-1000-2F24P
Type	4 Port 1000M	4 Port 1000M	8 Port 1000M	8 Port 1000M	16 Port 1000M	24 Port 1000M
Rates	5GE+1SFP	4GE+2SFP	8GE	8GE+2SFP	16GE+2SFP	24GE+2SFP
PoE Port	4	4	8	8	16	24
PoE Standard	IEEE 802.3af/at/bt	IEEE 802.3af/at/bt	IEEE 802.3af/at/bt	IEEE 802.3af/at	IEEE 802.3af/at	IEEE 802.3af/at
Port Power	≤30W	≤30W	≤30W	≤30W	≤30W	≤30W
Total Power	65W/120W	65W/120W	120W	120W	200/300W	300/400W
Backplane Bandwidth	12Gbps	12Gbps	16Gbps	20Gbps	36Gbps	52Gbps
Packet Forwarding rates	8.928Mpps	8.928Mpps	11.90Mpps	14.88Mpps	26.78Mpps	38.68Mpps
VLAN	√	√	√	√	√	√
250m Extend	√	√	√	√	√	√
PoE Watchdog	√	√	√	-	√	√
Temperature	-20~50°C	-20~50°C	-20~50°C	-20~50°C	-20~50°C	-20~50°C

Product Line 2- 10/100/1000M Ethernet Switch



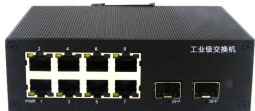



Picture					
Model	GZM-1000-5R	GZM-1000-8R	GZM-1000-24R	GZM-1000-24R	GZM-1000-16R
Type	5 Port 10/100/1000M	8 Port 10/100/1000M	24 Port 10/100/1000M	24 Port 10/100/1000M	16 Port 10/100/1000M
Rates	5GE	8GE	24GE	24GE	16GE
Backplane Bandwidth	10Gbps	16Gbps	48Gbps	48Gbps	32Gbps
Packet Forwarding rates	7.44Mpps	11.9Mpps	35.71Mpps	35.71Mpps	23.8Mpps
Package Cache	1M	2.5M	4M	4M	4M
Mac Address	1K	1K	8K	8K	8K
VLAN	√	√	√	√	√
250m Extend	√	√	√	√	√
QoS	-	√	√	√	√
Loop alarm	√	√	√	√	√
Temperature	-20~50°C	-20~50°C	-20~50°C	-20~50°C	-20~50°C
Protection	2KV Lighting Protection 1KV Anti-Static	2KV Lighting Protection 1KV Anti-Static	2KV Lighting Protection 1KV Anti-Static	2KV Lighting Protection 1KV Anti-Static	2KV Lighting Protection 1KV Anti-Static

Product Line 3- Ethernet Managed Switch

Picture					
Model	GZM-1000-2F8R1C	GZM-1000-4F24R1C	GZM-X-4F24R1C	GZM-X-8U24F4X1C	GZM-X-4F48R1C
Type	10 Port 10/100/1000M Managed	28 Port 10/100/1000M Managed	28 Port 10G L3 Managed	36 Port 10G L3 Managed	52 Port 10G L3 Managed
Rates	8GE+2SFP	24GE+4SFP	24GE+4SFP(10G)	24GE+8SFP(Combo)+4SFP(10G)	48GE+4SFP(10G)
Exchange Capability	192Gbps	192Gbps	336Gbps	336Gbps	336Gbps
Packet Forwarding rates	14.88Mpps	41.66Mpps	95.23Mpps	95.23Mpps	130.94Mpps
Flash	16MB	16MB	16MB	32MB	256MB
Jumbo frames	9.6Kbytes	9.6Kbytes	12Kbytes	9.2Kbytes	12Kbytes
ACL	L2/L3/L4	L2/L3/L4	L2/L3/L4	L2/L3/L4	L2/L3/L4
QoS	SP&WRR	SP&WRR	SP&WRR	SP&WRR&DRR	SP&WRR
VLAN	4K	4K	4K	4K	4K
TCTIP	L2+	L2+	L3+	L3+	L3+
IPV6	IPV4&IPV6	IPV4&IPV6	IPV4&IPV6	IPV4&IPV6	IPV4&IPV6
Temperature	-20~50°C	-20~50°C	-20~50°C	-20~50°C	-20~50°C

Picture			
Model	GZM-1000-2F8P1C	GZM-1000-2F16P2U1C	GZM-1000-4F24P4U1C
Type	10 Port 10/100/1000M	20 Port 10/100/1000M	32 Port 10/100/1000M
Rates	8GE+2SFP	18GE+2SFP	24GE+4GE(Combo)+4SFP
PoE Port	8	16	24
PoE Standard	IEEE 802.3af/at	IEEE 802.3af/at	IEEE 802.3af/at
Total Power	120W	200/300W	300/400W
Exchange Capability	192Gbps	192Gbps	192Gbps
Packet Forwarding rates	14.88Mpps	29.76Mpps	41.66Mpps
Flash	16MB	16MB	16MB
TCTIP	L2+	L2+	L2+
IPV6	IPV4&IPV6	IPV4&IPV6	IPV4&IPV6
Jumbo frames	9.6Kbytes	9.6Kbytes	9.6Kbytes
Temperature	-20~50°C	-20~50°C	-20~50°C

Product line 5 -Industrial Ethernet/PoE Switch

Picture						
Model	GZMI-1000-1F4U	GZMI-1000-2F4U	GZMI-1000-2F8U	GZMI-1000-1F4P	GZMI-1000-2F4P	GZMI-1000-2F8P
Type	4-port 10/100/1000BASE-TX+1000Base-FX	4-port 10/100/1000BASE-TX+2-port 1000Base-FX	8-port 10/100/1000Mbps RJ45+2G SFP	4-Port 10/100/1000BASE-TX+1-Port 1000Base-FX	4-Port 10/100/1000BASE-TX+2-Port 1000Base-FX	8-Port 10/100/1000Mbps+2G SFP
Rates	4GE+1SFP	4GE+2SFP	8GE+2SFP	4GE+1SFP	4GE+2SFP	8GE+2SFP
PoE Port	-	-	-	4	4	8
PoE Standard	-	-	-	IEEE 802.3af/at	IEEE 802.3af/at	IEEE 802.3af/at/bt
Bandwidth	14Gbps	20Gbps	20Gbps	14Gbps	20Gbps	20Gbps
Packet Buffer Memory	1.2Mbit	2Mbit	2Mbit	1.2Mbit	2Mbit	2Mbit
Packet Forwarding Rate	10.5Mpps	15Mpps	15Mpps	10.5Mpps	15Mpps	15Mpps
MAC Address	2K	8K	8K	2K	8K	8K
Power Consumption	< 3 watts	< 3 watts	< 3 watts	< 3 watts	< 3 watts	< 3 watts
250m	√	√	√	√	√	√
Temperature	-40~85°C	-40~85°C	-40~85°C	-40~85°C	-40~85°C	-40~85°C
Protection	6KV Lighting Protection 15KV Anti-Static	6KV Lighting Protection 15KV Anti-Static	6KV Lighting Protection 15KV Anti-Static	6KV Lighting Protection 15KV Anti-Static	6KV Lighting Protection 15KV Anti-Static	6KV Lighting Protection 15KV Anti-Static

Product line 6 -Industrial Managed Ethernet/PoE Switch

Picture						
Model	GZMI-1000-2F4R1C	GZMI-1000-2F8R1C	GZMI-1000-4F8R1C	GZMI-1000-2F4P1C	GZMI-1000-2F8P1C	GZMI-1000-4F8P1C
Type	4-port 10//100/1000BASE-TX+2G SFP	8-port 10//100/1000BASE-TX+2G SFP	8-port 10//100/1000BASE-TX+4G SFP	4-Port 10/100/1000BASE-TX+2G SFP	8-port 10//100/1000BASE-TX+2G SFP	8-Port 10/100/1000BASE-TX+4G SFP
Rates	4GE+2SFP	8GE+2SFP	8GE+4SFP	4GE+2SFP	8GE+2SFP	8GE+4SFP
PoE Port	-	-	-	4	8	8
PoE Standard	-	-	-	IEEE 802.3af/at	IEEE 802.3af/at	IEEE 802.3af/at/bt
Bandwidth	38Gbps	38Gbps	76Gbps	38Gbps	38Gbps	76Gbps
Packet Buffer Memory	12Mbit	12Mbit	16Mbit	12Mbit	12Mbit	16Mbit
Packet Forwarding Rate	28.3Mpps	28.3Mpps	56Mpps	28.3Mpps	28.3Mpps	56Mpps
MAC Address	8K	8K	8K	8K	8K	8K
Power Consumption	3 watts	3 watts	3 watts	3 watts	3 watts	3 watts
250m	√	√	√	√	√	√
Temperature	-40~85°C	-40~85°C	-40~85°C	-40~85°C	-40~85°C	-40~85°C
Protection	6KV Lighting Protection 15KV Anti-Static	6KV Lighting Protection 15KV Anti-Static	6KV Lighting Protection 15KV Anti-Static	6KV Lighting Protection 15KV Anti-Static	6KV Lighting Protection 15KV Anti-Static	6KV Lighting Protection 15KV Anti-Static



◆ GZM-1100-20

- 10/100/1000M Dual Fiber SM
- IEEE802.3 AF/AT
- 5V1A



◆ GZM-1100-20A/B

- 10/100/1000M Single Fiber SM
- IEEE802.3 AF/AT
- 5V1A



◆ GZM-M-1F4R

- 4 RJ45+1 SFP Port
- IEEE802.3 AF/AT
- 5V1A



◆ GZM-100-20A/B

- 10/100M Single Fiber SM
- IEEE802.3 AF/AT
- 5V1A



◆ GZM-M-SFP

- 1 RJ45+1 SFP Port
- 5V1A
- IEEE802.3 AF/AT



◆ Media Converter Chassis

- 2U 14/16 Slots
- AC110-220V



◆ GZ-S

- PoE splitter
- DC 48-55V
- 1 PoE in Port+1 Data out Port



◆ GZ-E-08

- 100M 800M PoE Extender
- 1 RJ45+1 PoE
- IEEE802.3af/at
- PoE: 1/2+、3/6-
- DC44-57V



◆ GZ-I-30W

- PoE Injector
- 1 Input+1 PoE Output+1 Input
- Inout AC100-240V
- Output DC52V
- Power: 30W



◆ GZ-I-60W

- PoE Injector
- 1 Input+1 PoE Output+1 Input
- Inout AC100-240V
- Output DC52V
- Power: 60W/90W

Secure City



ITS



Road Security



Wind Power



Electrical System



Industrial Control



ODM/
OEM

OEM/ODM
support

Technical
Support

Fast Reply

Fast
Delivery

Fast Delivery
1K, within 15days
3K, within 30days

Warranty

Lifetime
Technical
Support
3-5 Years Warranty



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THANKS

