



GEP-1023W90, 10-Port Gigabit PoE Switch, 8 PoE Outputs, 2 x SFP, 802.3at/af PoE, 90W

Product Images





Short Description

1. 8 Gigabit PoE ports and 2 Gigabit SFP slots
2. IEEE 802.3af/at PoE compliant to simplify deployment and installation
3. 1000Mbps full-duplex, 10/100Mbps full/half-duplex, auto-negotiation, auto-MDI/MDIX
4. IEEE 802.3x Flow Control protects against lost packets for reliable data transmission

Description

The GEP-1023 Switch provides 8 10/100/1000M ports with 2 port SFP. It is designed for easy installation and high performance in an environment where traffic is on the network and the number of users increases continuously. It consists of 8 PSE/PoE ports. That can solve the limitation of the power outlet location and offer the system designer a flexible solution to locate the network device everywhere. The device size is specifically designed for medium to large workgroups. The Switch can be installed where space is limited; moreover it provides smooth network migration and easy upgrade to network capacity. The PoE switch can be wall-mounted.

Additional Information

Approval and compliance	FCC Class A, CE EMI: EN55032:2012+AC:2013 EN55022:2010+AC:2011 AS/NZS CISPR 22 Amdt. (2010) EN61000-3-2:2014 EN61000-3-3:2013 EMS: EN55024:2010 IEC61000-4-2:2008 IEC61000-4-3:2006+A1:2007+A2:2010 IEC61000-4-4:2012 IEC61000-4-5:2005 IEC61000-4-6:2013 IEC61000-4-8:2009 IEC61000-4-11:2004"FCC Class A, CE EMI: EN55032:2012+AC:2013 EN55022:2010+AC:2011 AS/NZS CISPR 22 Amdt. (2010) EN61000-3-2:2014 EN61000-3-3:2013 EMS: EN55024:2010 IEC61000-4-2:2008 IEC61000-4-3:2006+A1:2007+A2:2010 IEC61000-4-4:2012 IEC61000-4-5:2005 IEC61000-4-6:2013 IEC61000-4-8:2009 IEC61000-4-11:2004"FCC Class A, CE EMI: EN55032:2012+AC:2013 EN55022:2010+AC:2011 AS/NZS CISPR 22 Amdt. (2010) EN61000-3-2:2014 EN61000-3-3:2013 EMS: EN55024:2010 IEC61000-4-2:2008 IEC61000-4-3:2006+A1:2007+A2:2010 IEC61000-4-4:2012 IEC61000-4-5:2005 IEC61000-4-6:2013 IEC61000-4-8:2009 IEC61000-4-11:2004"FCC Class A, CE EMI: EN55032:2012+AC:2013 EN55022:2010+AC:2011 AS/NZS CISPR 22 Amdt. (2010) EN61000-3-2:2014 EN61000-3-3:2013 EMS: EN55024:2010 IEC61000-4-2:2008 IEC61000-4-3:2006+A1:2007+A2:2010 IEC61000-4-4:2012 IEC61000-4-5:2005 IEC61000-4-6:2013 IEC61000-4-8:2009 IEC61000-4-11:2004"
Max. operating humidity (%)	90
Max. operating temperature (°C)	45
Max. storage humidity (%)	90
Max. storage temperature (°C)	70
Min. operating humidity (%)	10
Min. storage humidity (%)	10
Min. storage temperature (°C)	-40
Backplane (Gbps)	20Gbps
Indicators	Power, Uplink, LAN 1~8 port, PoE 1~8 port
Jumbo frame (KB)	9
MAC address table	8K

Flash memory size	1024
Mount	19" rack mount
Power output	Per Port 56VDC, Max. 30 watts (802.3at)
Power switch	No
Processor	RTL8382L-VB
Standards	IEEE 802.3 10-BASE-T (Ethernet) IEEE 802.3u 100-BASE-TX (Fast Ethernet) IEEE 802.3ab 1000BASE-T (Gigabit Ethernet) IEEE 802.3z 1000BaseSX/LX IEEE 802.3x Flow Control (full-duplex flow control) IEEE 802.3af Power over Ethernet IEEE 802.3at Power over Ethernet PlusIEEE 802.3 10-BASE-T (Ethernet) IEEE 802.3u 100-BASE-TX (Fast Ethernet) IEEE 802.3ab 1000BASE-T (Gigabit Ethernet) IEEE 802.3z 1000BaseSX/LX IEEE 802.3x Flow Control (full-duplex flow control) IEEE 802.3af Power over Ethernet IEEE 802.3at Power over Ethernet PlusIEEE 802.3 10-BASE-T (Ethernet) IEEE 802.3u 100-BASE-TX (Fast Ethernet) IEEE 802.3ab 1000BASE-T (Gigabit Ethernet) IEEE 802.3z 1000BaseSX/LX IEEE 802.3x Flow Control (full-duplex flow control) IEEE 802.3af Power over Ethernet IEEE 802.3at Power over Ethernet PlusIEEE 802.3 10-BASE-T (Ethernet) IEEE 802.3u 100-BASE-TX (Fast Ethernet) IEEE 802.3ab 1000BASE-T (Gigabit Ethernet) IEEE 802.3z 1000BaseSX/LX IEEE 802.3x Flow Control (full-duplex flow control) IEEE 802.3af Power over Ethernet IEEE 802.3at Power over Ethernet Plus
Product weight (kg)	0,9
Product breadth (mm)	122
Product depth (mm)	213
Product height (mm)	45
Color	Black
EAN	4015867203330
Model number	GEP-1023W90
Package contents	GEP-1023W65 Netzadapter Stromkabel Quick Installation Guide
Gigabit RJ45/SFP combo	2
802.3af/at PoE	8
Switching capacity	20Gbps
Grade	Business

Manageable

No

Data Rate

Gigabit Ethernet

