

MIB12G-8EG--ENR**Unmanaged 8*1000Base T(X) Ethernet Switch**

- 8*1000Base T(X) fast Ethernet ports
- IEEE802.3/802.3u//802.3x, store and forward
- Wire speed forwarding capability of all ports make sure of non-blocking message forwarding.
- Automatic MDI/MDI-X crossover for plug-and-play
- With overload protection and power reverse polarity protection.
- Support full-loaded operating temperature range -20 to 70℃.
- Wall-mount or desktop installation.

Introduction

HENGSION unmanaged MIB12G-8EG--ENR provides 8*1000BaseT(X) fast Ethernet ports, meeting the customer demands of fast networking. Comply with CE, FCC and ROHS standards.

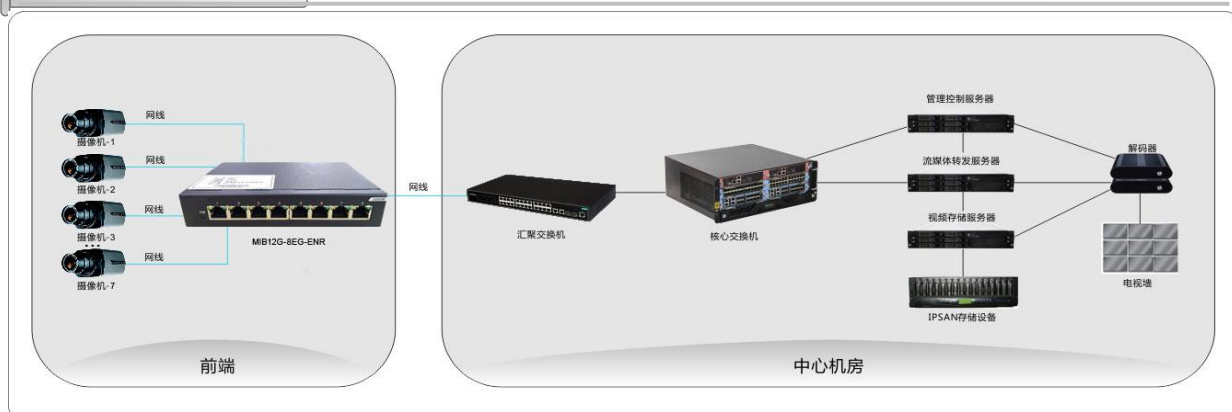
This series' operating temperature range and port surge protection design are ideal for application in large flow real-time outdoor environment, and are widely used for occasions including enterprise, intelligent building, cafe, community access or gathering etc., and for industries like finance, education and government etc.

Specification

Technology	
Standards	IEEE 802.3,802.3u,802.3x, 802.3ab, 802.3z
Interface	
Gigabit Ethernet port	10/100/1000 Base-T(X) auto-adaptive RJ45
Power port	5.08mm industrial terminal
Switching Features	
Processing Type	Store & forward, wire speed switching
Switching bandwidth	16Gbps
Packet forwarding speed	11.904Mpps
MAC Address	4K
LED Indicator for	
Power, Ethernet port connection & running status	
Power	
Input Voltage Range	12-24VDC input
Idle Consumption	0.07A@12VDC(Max)
Full -load Consumption	0.31A@12VDC(Max)
Connection	5.08mm industrial terminal
Protection	Overload Current Protection; Redundancy protection
Mechanical	
Dimension(L*W*H)	160*90*30mm
Installation	Wall mount or desktop installation
Weight	500g
Environmental	
Operating Temperature	-20℃～+70℃
Storage Temperature	-40℃～+85℃
Relative Humidity	5～95%,non-condensing
Warranty	
Warranty Period	3 years

Unmanaged Ethernet Switch

Connection Topology



Ordering Information

Available Models	Port Interface			
	1000Base FX SFP	10/100/1000Base T(X)	100Base F(X)	100Base T(X)
MIB12G-8EG-ENR	0	8	0	0

Package Checklist

- Ethernet switch
- Power adaptor
- Hardware installation guide(printed)
- Warranty Card

Dimension

