

CIEN2016

16-port Layer 2 Unmanaged Rack Mount Industrial Ethernet Switch



- Support 16*100M copper ports
- Copper port supports Full/half duplex, auto MDI/MDI-X connection
- Support dual power supply failure alarm via indicator and relay
- Supports AC85~264V/ DC110~370V, single and dual power optional
- High strength aluminium alloy shell, IP40 protection
- -40 °C~+85 °C operating temperature

Product Description

CIEN2016 series is a 16-port layer 2 rack mount unmanaged industrial Ethernet switch designed and developed specifically for industrial communication network applications. It supports 16*100M copper ports, each 100M copper port supports full/half duplex, auto MDI/MDI-X connection, making industrial communications smoother, more reliable, and faster.

The product features selected industrial-grade components, high-strength metal casing, sturdy and durable, fanless casing for heat dissipation, -40 °C~+75 °C wide temperature operation, high-standard industrial protection design, able to adapt to various harsh working environments, with stable communication performance. The products can be widely used in industrial automation, integrated energy, smart cities, smart transportation, smart factories and other industrial fields.

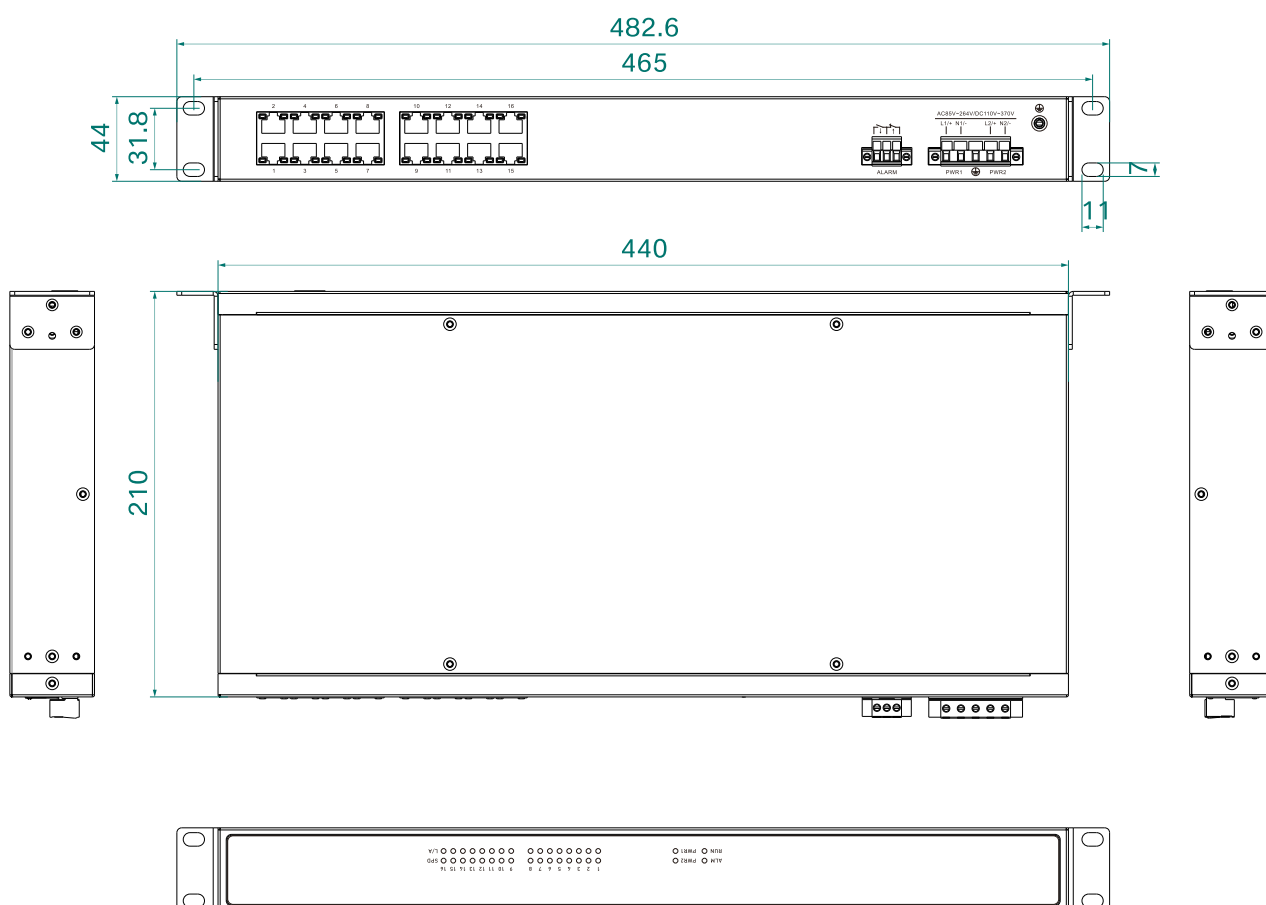
Technical Specifications

Switching	
Processing Type	Store-and-Forward
Backplane Bandwidth	12.8Gps
Buffer Size	4.1Mbit
Mac Address	8K
Interface	
100M Copper Port	16x10/100 Base-T(X) adaptive RJ45 copper ports with full/half duplex and auto-MDI/MDI-X.
Relay	1 relay alarm outputs.5.08mm pitch 3-pin terminal block.
Status LED	Power indicator Operation indicator Alarm indicator Copper port speed and connection/activity indicator
Power Supply	
Input Voltage	AC85~264V or DC110~370V
Power Consumption	<9W@AC220V(full load)
Connection	7.62mm pitch 5 pin terminal block
Physical Characteristics	
Dimensions	482.6×44×210mm (mounting brackets included)
Installations	19inch 1U Rack mount
IP Code	IP40
Weight	2.7kg
Working Environment	
Operating Tempe	-40℃~+75℃

Storage Temp	-40℃~+85℃
Relative Humidity	5%~95% (non-condensing)
Industry Standard	
EMC	IEC 61000-4-2(ESD): Level 4 IEC 61000-4-5(Surge): Level 3 IEC 61000-4-4(EFT): Level 4
Certification	CE, FCC, RoHS

Dimensions

Unit: mm



Ordering Information

Standard Model	10/100M Copper Port	Input Voltage
CIEN2016-AD220	16	AC85~264V or DC110~370V (Dual power optional)



Contact Us

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