



Catalog Number	
Notes	Type

Lighting Control System

FEATURES

EIBA switches were specifically designed to provide plug and play Ethernet connectivity for Building Automation System (BAS) which have unique needs. Convenient mounting, simple and dependable operation, low-voltage input power and especially low-cost. These needs are met by these compact but rugged units - the EIBA-100T for panel mounting and the EIBAS -100T/R for DIN-rail mounting.

- Compact size
- 10BASE-T/100 BASE-TX compliant
- Auto-negotiated data rate, duplex and flow control
- Low cost
- Panel and DIN-rail mountable versions
- Powered from an unregulated DC power source (10-36 V) or from an AC power source (8-24V, 47-63Hz). Power is provided through a quick-disconnect terminal strip
- Broadcast storm control
- Full or half duplex
- Activity/link and data rate LEDs
- Industrial environment EMC
- CE Mark
- UL 508 listed Industrial Control equipment

SYA ETHERNET SWITCH 5 PORT

5 Port Ethernet Switching Hub

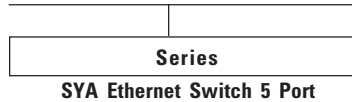


ORDERING INFORMATION

Choose the boldface catalog nomenclature that best suits your needs and write it on the appropriate line. Order accessories as separate catalog number.

Example: **SYA Ethernet Switch 5 Port**

SYA ETHERNET SWITCH 5 PORT



SYA ROUTE Ethernet Router

Specifications

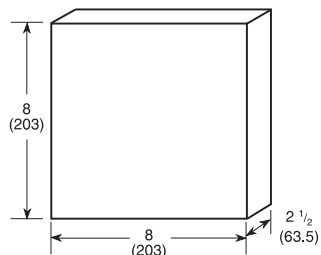
Electrical	DC
Input voltage	10-36 Volts
Input power (max)	5 W
Input frequency	N/A

Environmental	
Operating temperature	0°C to +60°C
Storage temperature	-40°C to 85°C
Relative humidity	10-95% non-condensing
Protection	IP30

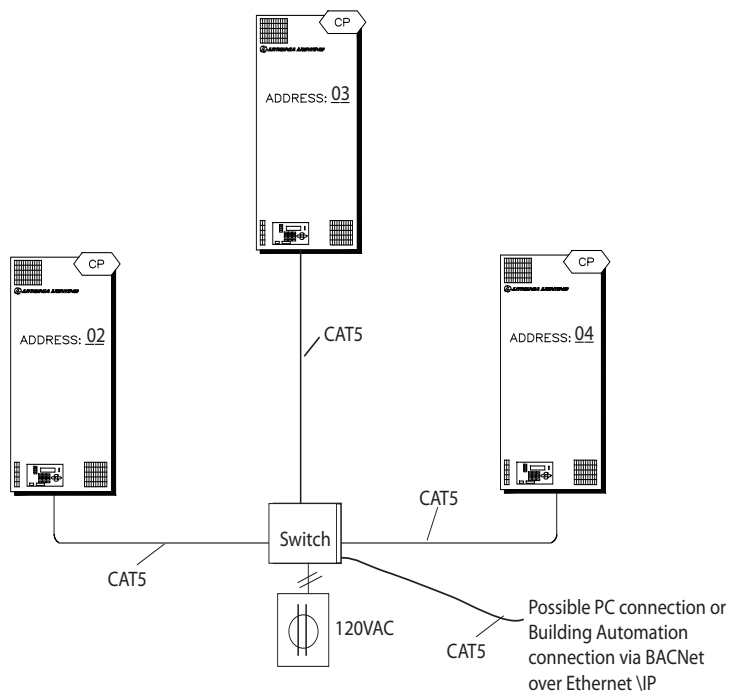
Functionality	
Standards	IEEE 802.3
Process type	Store -and-Forward
Data rate	10/100/100BASE-TX
Signaling	10BASE-T/100BASE-TX
Connectors	Shielded RJ-45
Segment length	100 m (max)
LED indicators	Link (L) Yellow - 10Mbps, Green - 100 Mbps Flashing - Green
Flow control	Half-duplex (Back pressure) Full-Duplex (IEEE 802.3x - PAUSE)
Aging	200 - 300 seconds

DIMENSIONS

All dimensions are inches (millimeters).
Shipping weight =



FUNCTIONAL



An AcuityBrands Company