

ALPHA BRIDGE

LAYER 2 Unmanaged Switches (AS200/16T-U)



Supports Max. 16 GE TX Ports.



Advanced Hardware Architecture and Industry-leading Port Density.



Carrier-Grade, High Reliability, Layer-3 Routing Functions.



Verified Service characteristics, Versatile IPv6 solution, Complete Security Mechanism.

Product Overview

Alpha Bridge AS200/16T-U is a high cost-effective unmanaged switch designed by Alpha Bridge for the network in medium and small offices.

Alpha Bridge AS200/16T-U satisfies the requirement of networks in different scales such as hotels, campuses, dormitories and other medium and small enterprises.

Model



AS200/16T-U

16 GE TX

Product Characteristics

Switching Characteristics

- Non-block switching architecture and wire-speed forwarding supported by all ports.
- Large-buffer and HD video.
- IEEE802.3x full duplex flow control and Backpressure half-duplex flow control.
- Multi-functional DIP (dial-up switch), satisfying the requirement of different networks.

Practicability

- Plug and play; no need of configuration;
- Its LED indicates working status and error information

Reliability

- Integrated professional thunder-proof electric circuit, adaptable to the outdoor environment.
- Complies with CE, FCC.
- Contact and small, fit for water-proof cabinet in the outdoor monitoring scenarios and buildings
- 0-50°C working temperature.

Product Specifications

Item	AS200/16T-U
Switching Capacity	32G
MAC	8K
Service Ports	16 GE TX
Port cache	4M
Functional DIP	Standard, flow control, isolated
Forwarding rate (Mpps)	24 Mpps
Forwarding mode	Storage-and-forward
Power supply	Built-in AC
Heat dissipation	Fan less, Noise-Free Cooling
Package Dimensions (WxDxH) (mm)	280x125x44
Chassis Dimensions (WxDxH) (mm)	220x150x40
Power supply	Built-in AC: 100~220V, 50Hz±10%

Ordering Information

Item	Description
AS200/16T-U	Ethernet unmanaged switch with 16 gigabit TX ports (16 gigabit TX ports, 4 DIP groups, large buffer, thunder-proof, AC220V, fan less, 11-inch chassis, rack-mounted installation)

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