

Atrie WireSpan 3000V

V.35 TO Ethernet Protocol



Overview

Atrie Wirespan 3000C is an instrument designed by our company to transfer V.35 to Ethernet. It is a high performance and self-learning Ethernet bridge. It is specially suitable to economic application due to its small size and low cost. It can also be used as an extension to the LAN.

Features

- Fully compatible with IEEE 802.3/Ethernet v.2
- Line connector of WAN: V.35
- Data rate: 0-10M auto-detection
- the line transmit protocol: HDLC Rate of percolation and transmission: 15,000 frames per second
- Buffer: 256 frames
- 10,000 MAC address LAN table, and automatic LAN table learning and aging
- the enforced Tiny Gram compression mode
- Power supply: Voltage: AC220V±20%

Specifications

1 V.35 Port

Data rate: N*64Kbps, N=1~31

Electric characteristic: comply with V.35 standard

Connection mode: DTE

2 Ethernet port

Data Rate: 10/100Mbps auto-negotiation

Standard: Compatible with IEEE802.3

Connector: RJ-45

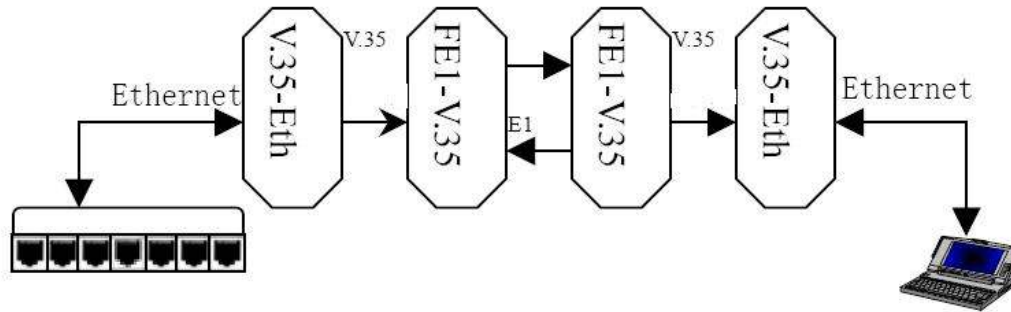
Full duplex auto-negotiation

3 Timing mode Line clock derived from the receiving signal/master clock

4 Power supply Voltage: 160VAC~260VAC

5 Environment Working temperature: 0°C~40°C

Typical Application



Order information

3000V-100/AC	V.35-10/100BASE-T,N*64K,220V
3000V-100/DC	V.35-10/100BASE-T,N*64K,-48V

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