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Find the *Allied Telesis CentreCOM RS710TXL* at our website: *Click HERE*

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動作検証
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スイッチ

価格表

Ethernet switch (with 100Mbps uplink)
CentreCOM®
RS710TXL Series

CentreCOM RS710TXL / RS718TXL is equipped with two 100BASE-TX / 10BASE-T switch ports (automatic recognition) in the uplink port. Switch. By providing 100BASE-TX / 10BASE-T switch ports as 100Mbps uplink ports for servers and backbones that tend to concentrate access, and 10BASE-T switch ports with 10Mbps bandwidth for existing workgroups, Eliminate bottlenecks. The compact size with built-in power supply is also suitable for installation around a desk.



CentreCOM RS710TXL

code: ----- End of sale

CentreCOM RS718TXL

code: ----- End of sale

マニュアル

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特長

- **Auto negotiation function**
  100Mbps / 10Mbps automatic recognition
  Equipped with two 100BASE-TX / 10BASE-T switch ports (automatic recognition). 100Mbps / 10Mbps automatic recognition enables smooth transition from 10Mbps environment to 100Mbps environment. It also eliminates bottlenecks in traffic by securing 100Mbps bandwidth for servers and backbones.
  Full Duplex / Half Duplex automatic recognition
  The 100BASE-TX / 10BASE-T switch port automatically recognizes Full Duplex / Half Duplex with the built-in auto-negotiation function, and can operate at a maximum speed of 200Mbps when operating in Full Duplex.
- **10BASE-T switch port also supports Full Duplex / Half Duplex**
  The 10BASE-T switch port can select the Full Duplex / Half Duplex transfer mode by setting the switch, and achieves a maximum transfer speed of 20Mbps.
- **Back pressure function**
  If excessive traffic occurs in the communication from the 100 / 10Mbps port to the 10Mbps port, the back pressure function can prevent packet loss and maintain normal communication. * Supported only for Half Duplex
- **Aging function**
  The aging function deletes the MAC addresses of terminals that have not been communicating for more than 5 minutes to save the MAC address table and improve search efficiency.
- **Number of MAC address entries**
  31,688 MAC addresses can be set.
- **Easy cascade connection**
  Both the 10Mbps port and the 100 / 10Mbps port are equipped with a HUB スイッチ PC switch (MDI / MDI-X switch), so cascade connection with a straight cable can be performed.
- **Compact size**
  Despite the built-in power supply, it achieves a compact size and is suitable for installation in SOHO environments and desktops.

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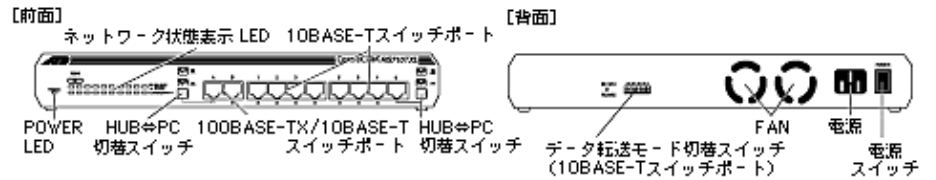
仕様

Supported standards	Compliant with IEEE 802.3, IEEE 802.3u
Acquisition approval	EMI standard: VCCI-class A Safety standard: UL1950
Data transfer speed	100Mbps / 10Mbps (CSMA / CD)
port	RS710TXL 100BASE-TX / 10BASE-T switch port (MDI-X) × 2 * 1 10BASE-T switch port (MDI-X) × 8 * 2 RS718TXL 100BASE-TX / 10BASE-T switch port (MDI-X) × 2 * 1 10BASE-T switch port (MDI-X) × 16 * 2 * 1 :MDI / MDI-X switching can be used only for 10 / 100Mbps automatic recognition A port by auto negotiation function * 2 :MDI / MDI-X switching available only for port 8
Cable used	10BASE-T: UTP (category 3 or higher) 100BASE-TX: UTP (Category 5)
performance	Switching mode: Store and forward method Full / Half Duplex ・ 10BASE-T / 100BASE-TX: Automatic recognition by auto negotiation function ・ 10BASE-T: Full / Half setting with changeover switch Number of registered addresses: 31,688 (MAX) Memory capacity: RS710TXL 1MByte / RS718TXL 2MByte throughput: 100M⇔100M 148810pps / 10M⇔10M 14881pps * 64byte Switching delay: 100M⇔100M 24μS / 10M⇔10M 4.8μS * 64byte
Selector switch	HUB⇔PC switch: MDI / MDI-X switching Data transfer mode switch: Full / Half Duplex switching
led	POWER (green) Lights when power is supplied normally 100M (green) Lights up when 100M is connected, goes off when 10M is connected / not connected FULL DUPLEX / COLLISION (yellow) Lights when Full Duplex, blinks when Collision occurs LINK / ACTIVITY (green) Lights when link is established, blinks when data is transmitted / received
Power supply part	Input voltage: AC 100 V-AC240V * The included AC cable is for 100V. frequency: 50 / 60Hz power consumption: RS710TXL 14W / RS718TXL 22W Current consumption: 1.0A Calorific value: RS710TXL 12kcal / h / RS718TXL 19kcal / h
Environmental condition	During operation: temperature 0 ℃ ～ 40 ℃ Humidity 80% or less During storage: temperature -20 ℃ to 60 ℃ Humidity 95% or less ※ No condensation
External dimensions	341 (W) × 231 (D) × 43 (H) mm
weight	RS710TXL 2.4 kg RS718TXL 2.7 kg
Package contents	Main unit, AC100V power cable, Manual, 19-inch rack mount kit, Product warranty, User registration postcard, Serial No seal

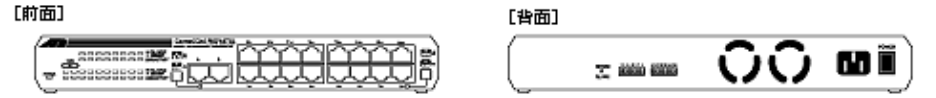
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外観図

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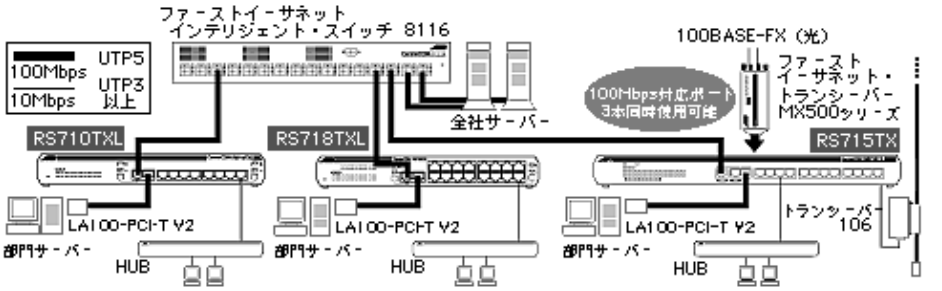


CentreCOM RS718TXL



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構成図



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