

Ethernet Link SH-9205RF

5 Port 10/100Mbps Ethernet Switch w1*100FX MMF SC Port

Overview

The LinkPro SH-9205RF Switch was designed for easy installation and high performance in an environment where traffic on the network and the number of user increase continuously.

The Switch with its small, compact size was specifically designed for small to middle workgroups. This Switch can be installed where space is limited; moreover, they provide immediate access to a rapidly growing network through a wide range of user-reliable functions. The Switch is ideal for deployment with multiple high-speed servers for shared bandwidth 10Mbps or 100Mbps workgroups. With the highest bandwidth 200Mbps (100Mbps full-duplex mode), any port can provide workstations with a congestion-free data pipe for simultaneous access to the server.



Features

- 4 ports with 10/100TX auto-negotiation
- 1 port 100M Multi-mode Fiber SC connector
- Each 10/100TX port supports Auto-MDI/MDIX
- Half and Full duplex operation for 10/100TX
- 10/100TX port plug-and-play Auto-negotiation for speed and duplicity
- Full duplex operation for 100Base-FX port
- True non-blocking architecture for full wire speed forwarding
- Store-and-forward switching mechanism
- Back pressure and IEEE 802.3x compliant flow control
- Supports 1K MAC address
- Embedded 512Kbit SSRAM packet buffer
- Provide 1.0G max. bandwidth
- Automatic source address learning and aging

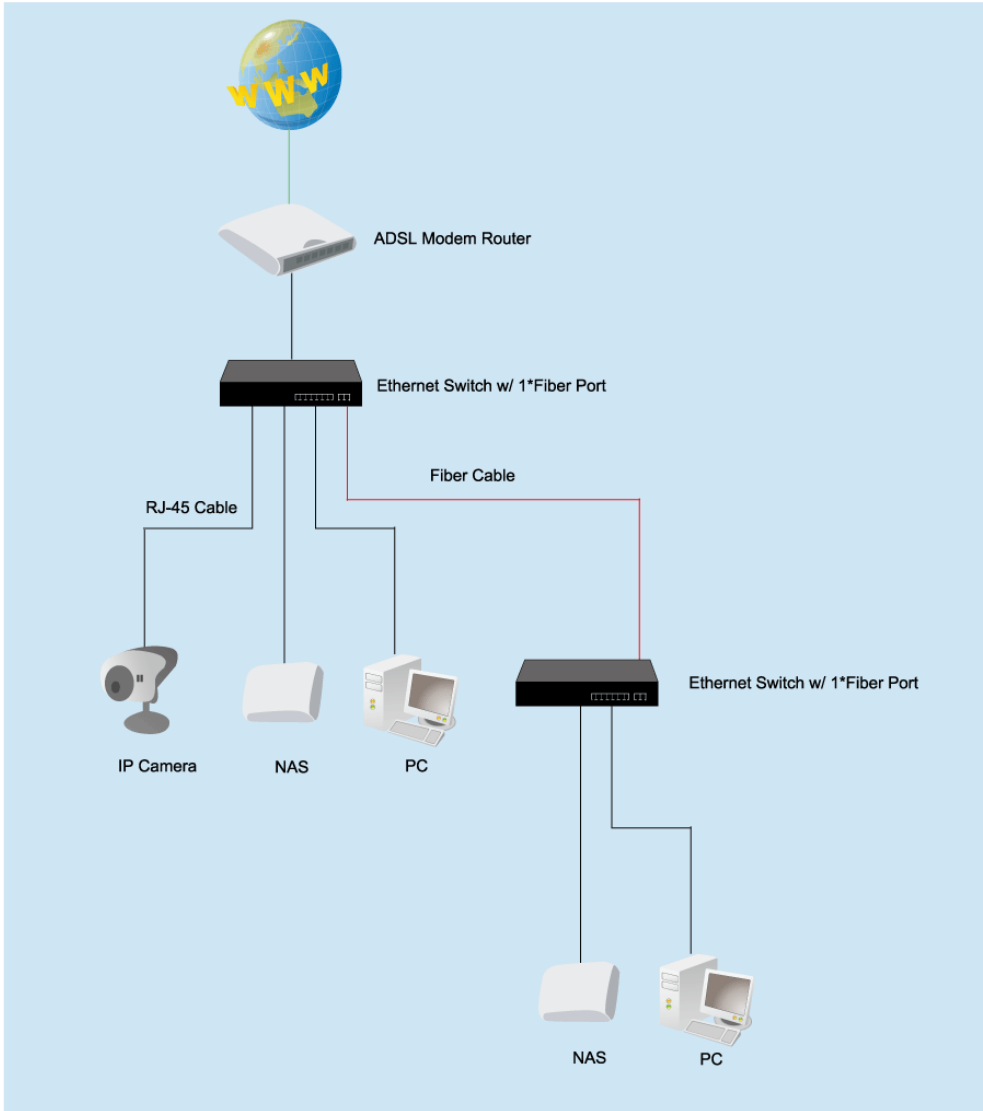
Toplink C&C Corporation

3F, No. 4, Lane 609, Sec. 5, Chung Hsin Rd.,
San Chung City, Taipei Hsien 241, Taiwan, R. O. C.
Email: sales@linkpro.com.tw Tel: 886-2-22789851 (REP.)
<http://www.linkpro.com.tw>

Specifications

Standard	<ul style="list-style-type: none"> ● IEEE802.3 10Base-T ● IEEE 802.3u 100Base-TX
Protocol	<ul style="list-style-type: none"> ● CSMA/CD
Network Media	<ul style="list-style-type: none"> ● 100Base-TX : Category 5 EIA/TIA-568 twisted pair Cable ● 10Base-T : Category 3,4,5 EIA/TIA-568 twisted pair Cable
Connector	<ul style="list-style-type: none"> ● Shielded RJ-45 for all ports
Network Data Transfer Rate	<ul style="list-style-type: none"> ● Ethernet : 10/20Mbps (half/full duplex) ● Fast Ethernet : 100/200Mbps (half/full duplex)
LED indicators	<ul style="list-style-type: none"> ● System: Power LED ● Individual port: Link/Act
Dimension	<ul style="list-style-type: none"> ● 120 mm x 88 mm x 30 mm (L*W*H)
Temperature	<ul style="list-style-type: none"> ● Operating: 0°C to 50°C ● Storage: -20°C to 70°C
Humidity	<ul style="list-style-type: none"> ● Operating: 10% to 90% RH ● Storage: 5% to 90% RH
Power	<ul style="list-style-type: none"> ● 5VDC external power adapter
Regulatory Compliance	<ul style="list-style-type: none"> ● CE

Application



Ordering Information

SH-9205RF: 5 Port 10/100Mbps Ethernet Switch w1*100FX MMF SC Port

** Product specification subject to change without notice.*