RP-1705M/RP-1708M RP -1705K/RP -1708K

5-P/8-P Fast Ethernet Switch

The devices provide a network with five or eight new and independent bandwidths speed Nway ports with TP.

All of the ports support automatic

MDI/MDIX crossover and Auto-negotiation function.

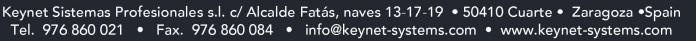
Besides, these ports detect the network speed and auto-negotiate between 10BASE-T and 100BASE-TX, as well as between full and half-duplex.

The devices is a Plug-n-Play Switch, each port can be plugged directly to a server, router, or switch using regular straight-through twisted-pair Ethernet cables, so no confusing configuration is needed.

The Switch offers user a friendly design with LED indicators per port which is located on top of the panel, and TP ports neatly placed along the front panel. To instantly add five/eight new bandwidths, or to upgrade the performance of any network.

Feature

- 5/8 ports Switched ports with Auto-negotiation function ۲
- Full wire speed "Store-and-Forward" technology instantly eliminates bad packets
- Filtering/Forwarding Rate: 148,800 packets/sec. per port Max R
- IEEE 802.3x Flow Control support for Full Duplex operation ۲
- Back-Pressure support for Half Duplex operation P
- IEEE 802.3u and 802.3 standards comply ۲
- Plug-n-Play with easy to read diagnostic LEDs R
- 5/8 ports Auto MDI-X detects and corrects crossover cables



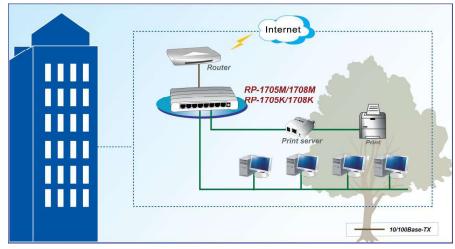


RP-1705M/1708M

Specification

Standards	I00Base-TX, IEEE 802.3u
	□ 10Base-T, IEEE 802.3
Interface	
Media Support	I00Base-TX: Cat.5 TP
	I0Base-T: Cat.3, 4 or 5 TP
Data Transfer Rate	100Base-TX/10Base-T: 200/100/20/10Mbps, via Auto-Negotiation
Forwarding / Filtering Rate	□ 148810 packets/second per port @ 100Mbps, Max
	14880 packets/second per port @ 10Mbps, Max
Duplex Modes	All ports support Half Duplex and Full Duplex operation
Auto MDIX	All ports support Auto MDI-X which can detect and corrects
	crossover cables
LED Indicators	one for Power On/Off
	Per port for Link/Activity
Cabinet	Metal case: RP-1705M, RP-1708M
	Plastic case: RP-1705K, RP-1708K
Power consumption	∞ 2.1W (5P)
	∞ 2.6W (8P)
Power Supply	External Power Adapter DC 9V
Environment	Operating Temperature: 0°C~45°C
	Operating Humidity: 10%~90% (Non-Condensing)
Dimension	□ 139 * 66 * 27mm (RP-1705M, RP-1708M)
	□ 160 * 83 * 26mm (RP-1705K, RP-1708K)
Certification	FCC, CE

Specification



Ordering information

RP- 1705M 5-P Fast Ethernet Switch (Metal case)
RP- 1708M 8-P Fast Ethernet Switch (Metal case)
RP- 1705K 5-P Fast Ethernet Switch(Plastic case)
RP- 1708K 8-P Fast Ethernet Switch(Plastic case)