



RP-2703

10Base-T to 10Base-2 Media Converter

RP-2703 is a media converter that transmits signals between Ethernet 10Base-T UTP medium and Thin Ethernet Coaxial medium. Collision data are transmitted to ensure 100% collision detection in the combination of network segments or devices. RP-2703 is an ideal solution that provides connection from 10Base-T to Thin-Net backbone, where BNC port is not available on the existing 10Base-T concentrator. It provides a plug-and-play solution at very low cost.

In a match-box similar size, RP-2703 can be easily installed in the environment with limited space. Four diagnostic LED indicators provide clear and quick diagnosis if any network problem is encountered. RP-2703 comes with an external AC power adapter.

Feature

- 10M Ethernet 10Base-T/2converter
- RJ-45 connector for UTP interface
- UTP CAT 3 or 5 cable up to 100-meter

Specification

Standards	• IEEE802.3 10Base-T/10Base-2
Connectors	• 1* UTP RJ-45 Jacks, • 1* BNC Connector
Cable	• UTP: Cat.3 UTP cable • Coaxial: RG-58A/U thin cable
Maximum wire Length	• UTP: 100m • Coaxial: 185m per segment
Data Transfer Rate	• 10Mbps
LED Indicator	• BNC ACT, Power, TP Link/Activity, Collision
Power Supply	• External Power Adapter DC5V1A
Environment	• Operating temperature : 0°C to 50°C • Operating Humidity:5% to 90% (Non-Condensing)
Dimension	• 26.2 * 70.3 * 94 mm
Certification	• FCC, CE

Ordering information

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