

▶ DL215 RS232 to Media Converter

▶ DESCRIPTION

The DL215 converts Asynchronous RS232 signals to Ethernet. The RS232 channel supports up to four handshake lines, RTS, CTS, DTR and DSR. The DL215 can be used with our Ethernet switches and transceivers to transmit RS232 information over long distances as part of the Ethernet transmission. Typical applications of this device would be remotely locating control terminals from CATV status monitoring controllers, remotely controlling video routing switches, connecting terminals to servers and other terminal to controller applications. The DL215 series is SNMP manageable and can be controlled locally or via Telnet.

▶ BENEFITS

Plug and Play operation

Supports up to 4 Handshake signals

▶ FEATURES

Converts RS232 to 10 Base-T Ethernet

SNMP Managed



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2/2005

DL215 RS-232 to Media Converter

SPECIFICATIONS

Protocols

TCP/IP, ICMP, UDP, Telnet, ARP

Data

Data Rates: 300-230,000 BPS
Flow Control: None, RTS/CTS, XON/XOFF
Handshakes: CD, DTR, DSR, RTS, CTS, RI

General Characteristics

Power: 12 V DC @ 1 A Maximum
Operating Temp: 0° to 50° C
Size: 4.5" W x 7.5D x 1.5" H

ORDERING INFORMATION

PART NUMBER	DESCRIPTION
DL215BSI	RS 232 to Ethernet Converter

Note:

- Contact factory for 220 VAC, 12 VDC, 24 VDC and -48 VDC power supply options.



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