

# Ohm Metrics CM2800-H

Network Router for the CM2800 Dual Wire Resistance Monitor

CM2800-H is a dedicated network router to be used with a CM2800 dual wire ESD monitor. It has 4 connection ports each of which can connect to a maximum of 32 CM2800 monitors. A maximum of 128 monitors can be connected to this Router. The Router contains an RJ45 port that can connect to a LAN through TCP/IP. A special high speed processing technique is used in the Router to provide high performance data processing and communication amongst networked monitors and the host PC-based network management software.



CM2800-H  
High Speed Network Router



CM2800 Network Example

## Product Specifications

Power source: 9~12V DC, 1A  
LED: x6 tricolor  
Dimensions: 4" x 3"x 1"  
Monitor Case: Stainless Steel

Connection Four RJ11 ports for RS-485 daisy-chain inter-connection among monitors  
Each RJ11 connection port supports connection up to 32 monitors  
One RJ45 connection port for TCP/IP link to Local Area Network (LAN)  
Automatic connection detection; Independent hardware operation  
Support wireless LAN connection

## Product Number

CM2800-H Network Router

This document is prepared for our customers as a service, and is to the best of our knowledge true and accurate. However, it is understood and agreed by the users of this document that we will accept no liability for the conclusions reached. Users of this document may therefore wish to perform additional testing before determining that products mentioned are suitable.



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