



# 3200 Connector Board

## Integration kit for Cisco MAR 3200 Series



- Connection for MAR Ethernet
- Connections for 3201 FESMIC
- Connections for 3201 SMIC
- Connections for 3201 WMIC
- Connections for IPE-2M & 10M
- Socket for Zeroization Switch
- Output for GPS power
- Connections for CON and AUX Ports
- Link and Status LED's for Ethernet
- Link and Status LED's for Serial
- Power LED Indicator
- PC/104 Stack Mountable
- Face Plate Mountable
- Accepts Standard Cisco Serial Cables  
- V.35, RS-232, RS-449, RS-533 and X.21

The 3200 Series Connector Board is a multcard solution for integration of the Cisco MAR 3200 Series Router Family. The components are available individually or in a kit including all of the of the cables necessary to terminate connections from the MAR, FESMIC, SMIC, WMIC and IPE to a user freindly standard interface.

The 3200 Connector board was designed to ease the integration process of the MAR 3200 Series Router Family. It can easily be mounted to the top of the PC/104 stack or to a custom face plate for a clean, durable solution.

In addition to all of the MAR interfaces the 3200 Connector board also includes connections integrationof the Western DataCom family of IPE high assurance encryptors. This integration includes the optional use of a Zeroize switch and tamper detection elements.

Depending on the solution, the 3200 Connector Boards can be kitted to provide the necessary terminations based on the components in the stack. Cutout dimensions are available for custom face plate cutouts.



# 3200 Connector Board

## Integration kit for Cisco MAR 3200 Series



3201 Connector  
Card

### General Specifications:

- PC/104 measures 3.75" x 3.55"
- Console utilizes standard Cisco cable
- Less than 150mA current draw
- LED Indicators for POWER, LINK & ACTIVITY
- Rugged RJ45 Ethernet Termination
- Compatible with MAR3250, MAR3230 & MAR3220
- Cutout Dimensions available

Cables for 3200 Series Connector board include(s):

- (5) 10-pin ribbon -- Ethernet Connections
- (1) 20-pin ribbon -- LED Connections
- (1) 34-pin ribbon -- CON, AUX, Ethernet Connections
- (2) 60-pin ribbon -- SMIC Connections

### Part Numbers:

- 910-3200: 3200 CB (MAR, FESMIC, IPE)
- 910-3201: 3201 CB (SMIC)
- 910-3200-BUN: 3200 & 3201 CB Bundle
- 910-3205: 3205 CB (MAR, FESMIC, WMIC, IPE)
- 910-3205-BUN: 3205 & 3201 CB Bundle

### Distributed By:



PO Box 45113  
Westlake, Ohio 44145-0113  
800-262-3311/440-835-1510  
Fax 440-835-9146  
<http://www.western-data.com>  
e-mail: [wdc@western-data.com](mailto:wdc@western-data.com)

The data on this sheet is summary in nature and subject to change. Please refer to this product's technical manual for complete details. Printed in U.S.A.

### 12-Month Warranty:

Refer to the user manual for details on Western DataCom's exclusive, limited warranty and extended warranties.

3200 Connector