PARADYNE®

BitStorm™ 4800 Management Module
Models 4800-B1-000 and 4804-B1-000
Installation Instructions

Document Number 4800-A2-GN10-00

April 2002

Product Documentation Online

Complete documentation for the BitStorm 4800 IP access concentrator is available at **www.paradyne.com**. Select *Library → Technical Manuals → BitStorm DSL Products*.

Select the following documents:

4800-A2-GB20
BitStorm 4800 User's Guide

4821-A2-GN20
BitStorm 4800 Installation Guide

To order a paper copy of a Paradyne document:

- Within the U.S.A., call 1-800-PARADYNE (1-800-727-2396)

- Outside the U.S.A., call 1-727-530-8623

Management Modules

The two Management Module models can be distinguished by the presence or absence of an uplink interface:

- Model 4800-B1-000: Standard Management Module

- Model 4804-B1-000: Management Module with V.35/X.21 uplink

Every BitStorm 4800 IP access concentrator requires a Management Module.

⚠ **HANDLING PRECAUTIONS FOR STATIC-SENSITIVE DEVICES**

This product is designed to protect sensitive components from damage due to electrostatic discharge (ESD) during normal operation. When performing installation procedures, however, take proper static control precautions to prevent damage to equipment. If you are not sure of the proper static control precautions, contact your nearest sales or service representative.
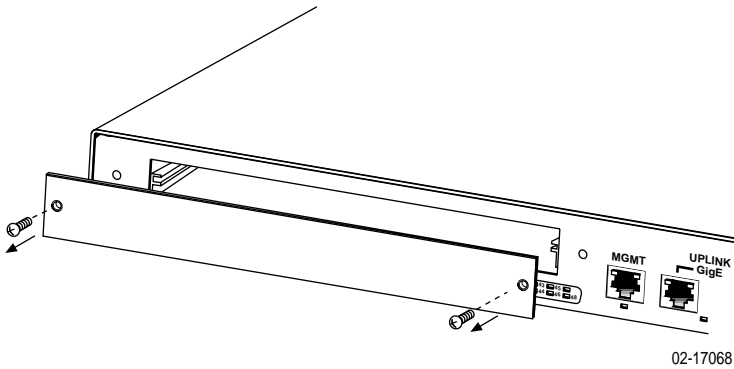
Installing the Management Module

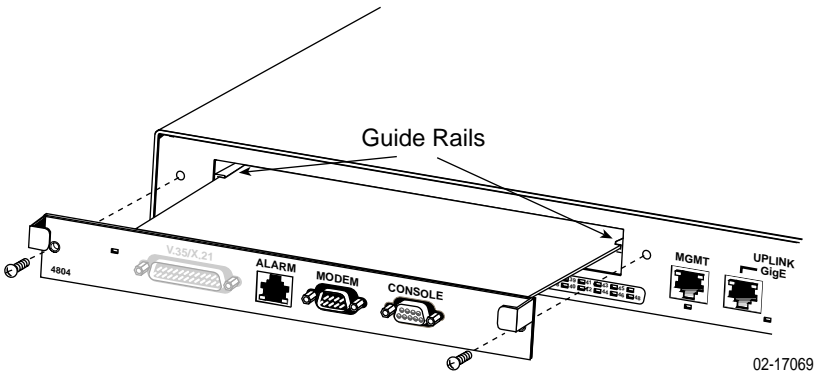Install the Management Module before you connect the BitStorm 4800 to a power source.

▶ Procedure

To install a Management Module:

1. Verify that the BitStorm 4800 is not connected to a power source.

2. Remove the two screws holding the slot cover on the BitStorm 4800.

02-17068

3. Store or discard the slot cover; retain the screws.

4. Slide the Management Module into the guide rails just inside the opening. Press the Management Module firmly into place until it is fully seated and the faceplate of the Management Module is flush against the faceplate of the BitStorm 4800.

Guide Rails

02-17069

5. Replace and fasten the two screws.

See the *BitStorm 4800 Installation Guide* for cabling and configuration information.

Warranty, Sales, Service, and Training Information

Contact your local sales representative, service representative, or distributor directly for any help needed. For additional information concerning warranty, sales, service, repair, installation, documentation, training, distributor locations, or Paradyne worldwide office locations, use one of the following methods:

■ **Internet:** Visit the Paradyne World Wide Web site at **www.paradyne.com**. (Be sure to register your warranty at **www.paradyne.com/warranty**.)

■ **Telephone:** Call our automated system to receive current information by fax or to speak with a company representative.

— Within the U.S.A., call 1-800-870-2221

— Outside the U.S.A., call 1-727-530-2340

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