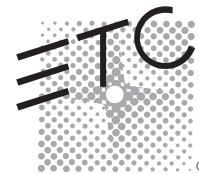
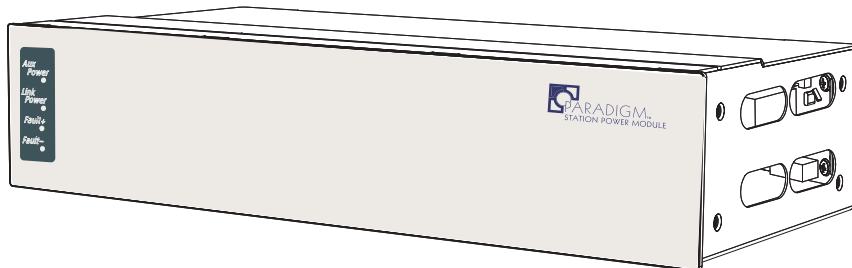


ETC® Setup Guide

Paradigm Station Power Module

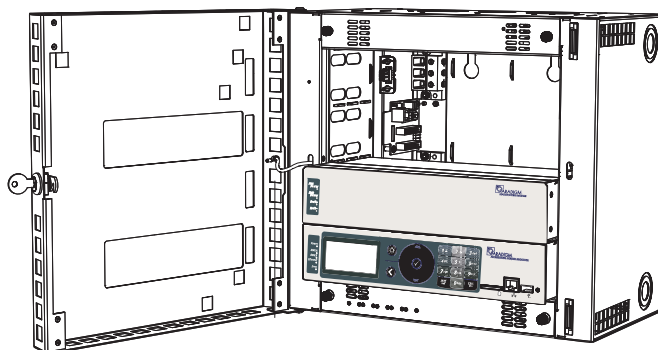


Paradigm Station Power Module



The Paradigm station power module (P-SPM) is designed for use in a DRd or ERn enclosure with the Paradigm architectural control processor (P-ACP). The Paradigm station power module provides power for up to 32 Unison architectural control stations on the topology-free LinkPower control network.

Installation



Step 1: Terminate station wiring as detailed in the related [\(DRd or ERn\) enclosure installation manual](#).

Step 2: Slide the Paradigm station power module in the module slot directly above the Paradigm architectural control processor.

Status Indicators

When power is applied to the ERn enclosure, the Paradigm station power module LEDs located on the front panel illuminate, indicating the status of the auxiliary power, LinkPower control network, and connected stations.

The Aux Power and LinkPower LEDs indicate in green when the Paradigm station power module is connected properly and auxiliary power and LinkPower are present. When there is an unbalance in LinkPower the fault indicators illuminate. This condition typically means that the station wiring has a fault, however it could mean a connected device is having an issue. A qualified technician should inspect the system wire and terminations first, then proceed to disconnecting devices to pinpoint the fault and correct it. The power supply will update the fault indicators automatically when the fault condition is cleared.

- If the NET A line has a fault (is shorted or has leakage to ground), the Fault + LED lights.
- If the NET B line has a fault (is shorted or has leakage to ground), the Fault - LED lights.
- If neither fault LED is illuminated the data connections are properly installed and the stations are receiving the data and power required for operation.



Corporate Headquarters ■ 3031 Pleasant View Road, P.O. Box 620979, Middleton, Wisconsin 53562-0979 USA ■ Tel +608 831 4116 ■ Fax +608 836 1736
London, UK ■ Unit 26-28, Victoria Industrial Estate, Victoria Road, London W3 6UU, UK ■ Tel +44 (0)20 8896 1000 ■ Fax +44 (0)20 8896 2000
Rome, IT ■ Via Ennio Quirino Visconti, 11, 00193 Rome, Italy ■ Tel +39 (06) 32 111 683 ■ Fax +44 (0) 20 8752 8486
Holzkirchen, DE ■ Ohmstrasse 3, 83607 Holzkirchen, Germany ■ Tel +49 (80 24) 47 00-0 ■ Fax +49 (80 24) 47 00-3 00
Hong Kong ■ Rm 1801, 18/F, Tower 1 Phase 1, Enterprise Square, 9 Sheung Yuet Road, Kowloon Bay, Kowloon, Hong Kong ■ Tel +852 2799 1220 ■ Fax +852 2799 9325
Service: (Americas) service@etconnect.com ■ (UK) service@etceurope.com ■ (DE) techserv-hoki@etconnect.com ■ (Asia) service@etcasia.com
Web: www.etconnect.com ■ QSF 4.1.9.1 ■ Copyright © 2008 ETC. All Rights Reserved. ■ Product information and specifications subject to change.
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