

EAT•N

Powerware

SiteSure™



Features

- Modular
- DIN Rail Mounted
- Plug-in Connectors
- Remote Control and Monitoring
- Real Time Data Collection
- Compliance with International Standards

SiteSure is a suite of add-on modules to provide control and monitoring of a wide range of external devices. It uses the communications capability of a Powerware DC power system to monitor and control security, air conditioning, engine alternators and other building services, or sense DC currents for load metering.

The SiteSure modules can be added as required to provide the number of inputs and outputs needed for a particular application.

SiteSure modules can be remotely controlled and configured using the PowerManagerII remote control and monitoring software or with DCTools.

The SiteSure range of modules includes:

SiteSure General Purpose Modules (SSGP)

Allows the collection of status information at the Telecommunications site via configurable digital and analog inputs.

SiteSure Digital Input Modules (SSDI)

Provides additional digital inputs.

SiteSure Digital Output Module (SSDO)

Provides relay outputs for local control or alarm indication.

Auxiliary Power Module (APM)

Provides additional power for larger installations or where sensors require DC power.

Current Input Module (IOM-CS)

Provides configurable current sensor inputs.

Technical Specifications

Brief Technical Specifications

Supply Voltage Range

18 - 70V

Rated Operating Range

-10°C to +80°C [+14°F to +176°F]

Input/Output

SSTP	Digital Inputs: 6 (2 configurable as frequency inputs) Analog Inputs: 6 (2 configurable as temperature sensors)
IOM-CS	Current Inputs: 6 Temperature Input: 1 Digital Input: 1
SSDI	Digital Inputs: 12
SSDO	Digital Outputs: 8
APM	2 Outputs: 1: 12V, 500mA auxiliary 12V supply for third party equipment 2: 9V, 400mA supply for RCP bus extender

Dimensions H, W, D

All modules except APM 80mm [3.15"], 27mm [1.06"], 65mm [2.60"]
APM 80mm [3.15"], 54mm [2.13"], 65mm [2.60"]

Certifications

All products comply with International Standards. Contact your local Powerware DC representative for details on the specific product versions available with these safety and EMC approvals:

North America	UL, FCC Verification, IC
Europe	CE
Australia / New Zealand	C-tick

In the interests of continual product improvement all specifications are subject to change without notice.