

SiteSure-3G™



The **Eaton® SiteSure-3G** adds on to the SC200 Controller to provide control and monitoring of a wide range of external devices. It uses the communications capability of an Eaton DC power system to monitor and control security, air conditioning, engine alternators and other building services, or sense DC currents for load metering.

Additional SiteSure-3G modules can be added as required to provide the number of inputs and outputs needed for a particular application.

SiteSure-3G modules can be remotely controlled and configured using the PowerManagerII remote control and monitoring software or with DCTools local craft terminal.

SiteSure-3G is also compatible with Network Management Systems using SNMP.

Features

- Remote control and monitoring
- Expandable
- Modular
- Real time data collection
- Compliance with international standards



Powering Business Worldwide

Technical Specifications

Operation

Supply Voltage Range	19 to 60V
Rated Operating Range	-10°C to +80°C [+14°F to +176°F]

Input/Output

Bus voltage input	Number:	1
	Range:	-60V to +60V
Current inputs	Number:	3
	Range:	-50mV to +50mV
Temperature inputs	Number:	2
	Range:	2.53V to 3.23V (-20°C to +70°C with TS02 temperature sensor)
Digital inputs	Number:	10
General purpose analog inputs	Number:	4
	Range:	0V to +10V
Digital Outputs (Relays)	Number:	6
	Type:	Voltage free, NO-C-NC 0.3A @ 60VDC / 1A @ 30VDC

Certifications

All products comply with international standards. Contact your local Eaton 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.



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