



# STORAGE MODULE/RS-232C ADAPTER

## FEATURES

- **Low Power Consumption**
- **Plug and Play with LOGGNET Software**

The CSC532A interface enables communications between a personal computer and some data logger 9-pin peripherals. It is required to change the settings of a phone modem (CCOM200, CCOM210, CCOM220); communicate with an MD9 network; transfer programs and data to a storage module; download a new OS into an CSM4M/CSM16M storage module (retired); or program the SAT ARGOS transceiver (retired). The CSC532A converts the peripheral's logic levels to the RS-232C levels required by the computer.

Power for the CSC532A is provided by a 120 Vac wall outlet a wall charger or a +12 Vdc source such as the data logger or a battery. The wall charger or cables are shown separately.

An SC12 cable and a DB9-to-DB9 serial cable are provided with the CSC532A. The SC12 cable is for connecting a peripheral to the interface, and the DB9-



to-DB9 cable is for connecting the interface to a computer 9-pin serial port. Alternately, longer serial cables can be used for peripheral connections. Computers with only a 25-pin serial port require a DB9-to-DB25 serial cable.

## SPECIFICATIONS

Supply Voltage:	6 VDC to 17 VDC. Factory installed AC to +12 VDC adaptor
Output Voltage	+5 VDC $\pm$ 0.075 VDC on PERIPHERAL connector Pin 1 +12 VDC (unregulated) on PERIPHERAL connector Pin 8
RS-232C Levels:	$\pm$ 10.0 VDC, $\pm$ 1.0 VDC
Output Impedance:	1100 Ohms
Dimensions:	4.7 in. x 1.7 in. x 0.9 in.; (11.9 x 4.3 x 2.3 cm); allow up to 1.25 in. extra on each of the sides for power connector insertion.
Weight (with ac adapter):	1.25 lbs (567 g)



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