

Standard Series

4CW-AS



The 4CWireless – General Purpose Series of the Remote Monitoring Device is a simple and low cost solution for many remote data acquisition applications.

Multiple Digital and Analog IOs can be interfaced with different types of sensors and transmitters. Full Duplex RS232 Port is also available to communicate with the field instruments/utility meters.

In a nut shell, 4CW-AS provides very simple way to achieve demanding M2M tasks.

Specifications

Electrical:

Supply voltage: 12 ~ 32 VDC
Current: 250 mA (Average)

Inputs:

Two Analog Inputs

AI-1: 0 ~ 5.5V

AI-2: 0 ~ 55V

Four Opto-isolated Digital Inputs

DI-1: 0 ~ 32V

DI-2: 0 ~ 32V

DI-3: 0 ~ 32V

DI-4: 0 ~ 32V

Communication:

RS-232 (1 DB9 Female Connector)

Miscellaneous:

Status LEDs: Three LEDs [Power, Network, Status]

Antenna: External GSM Antenna

SIM Insertion: SIM Card Holder

Dimensions:

Length: 10 cm

Width: 8.6 cm

Height: 2.5 cm