

Ruby GSM

DATA SHEET



Key features

Remote display of Si-TEC *Xtend* GSM (via CAN bus)

Designed for mounting on system control panel

A '4-Line' LCD screen allows viewing of GSM parameters and values

Overview

- ➔ Si-TEC *Xtend* GSM Remote Display
- ➔ Grid incomer metering of essential parameters
- ➔ Wide range of GSM alarm displays and other annunciation

Features

Remote display of the Si-TEC *Xtend* GSM control (via CAN bus interface), and designed for mounting on system control panel. A '4-line' LCD screen allows operators to view actual and reference values of the Si-TEC *Xtend* GSM.

Keypad functions

Wide range of critical "short-cut" keys on keypad for easy navigation including "Home", "AC Info", "kW/kVAr Hours", "Control Status", "3-Phase Grid Incomer Values", "Peak Hold Readings", "Alarm History", "Inter-Module Communications" (with other Si-TEC *Xtend* modules), "Go To Menu" function, "System Diagnostics", etc..

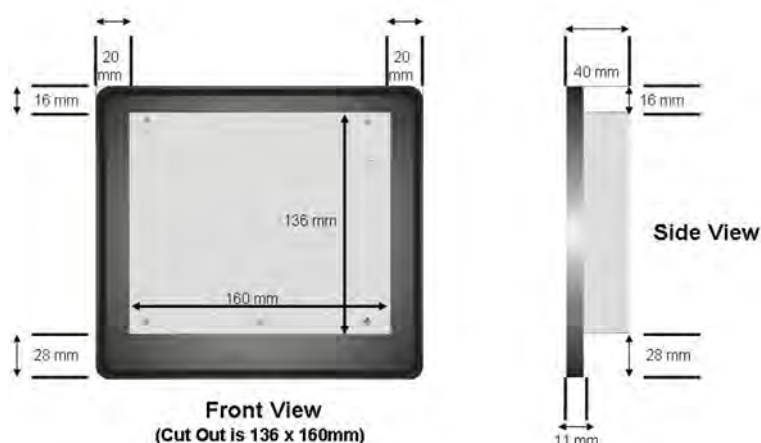
Inputs/outputs

- Power supply: 24 VDC nominal (18 – 36 VDC)
- CAN bus port: Up to 125 m (250 kbps) loop length
- 2 x status (logic) inputs with + 24 VDC supply reference. These are user selected inputs that may be configurable for range of applications.
- 2 x alarm (relay) outputs including 2 x change-over relays that may be programmed for range of application
- RS232 communications port: for option to program GSM parameters via Ruby Display Unit

Ruby terminal wiring interface



Ruby physical dimensions (front & side view)



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