

Network Controller K106B



The Network Controller is a robust computer with a simple user interface and communications to both the local device network and the Internet.

All current and historical records can be viewed on the graphic screen. Simple functions such as send / receive / alarm disable are accessible on open menu.

Management and engineering functions are available but password protected.

The unit has an integral back-up battery that enables the system to continue operating for several hours during power interruptions.



LAN



GSM



WiFi

Specification

Product Code:	K106B
Internet Access: (POP3 & SMTP)	Via Ethernet Local Area Network – BroadBand. Connections for GSM/GPRS Modem and WIFI modem Ethernet Port:- RJ45, RCM3700: 10Base-T, RCM3750: 10/100Base-T
Local Device Network:	(a) Wireless link 868 MHz (Europe) ; 916 MHz (USA). (Up to 300 metre single hop) with repeaters for larger networks.
Operating System:	The system operates on a proprietary Kelsius operating system and there is no need for OS updates or antivirus.
Alarms:	(a) Email/SMS (b) Local audible/flasher (c) Voice-call (can escalate sequentially if unanswered)
Management:	Each installation has matching Website portal for data viewing and adjustment of system settings. Full remote reprogrammability. (OS & Programs).
Number of Channels:	250
Power Supply:	12V / 1A (Mains Adaptor Supplied).
Battery Back-up:	9V 6Ahr.(Integral). Approx 7hrs Battery Back-up
Size:	W168mm, H 218mm, D105mm
Weight:	1.33kg. (2.9 lbs.)