VT336POE

DIN Monitoring System

Industrial monitoring & Control







— Features -

Centralised Monitoring & Control

- Responsive Web Interface
- Support for SNMP mangers using SNMP v1, v2c, v3



Scalability

- Max. 60 sensors / Max. 300 elements
- · Full range of sensors



Improved security

- VPN security
- ·SSL, HTTPS
- Three-tier data access permissions with login



Protocol support

• DHCP, HTTP, HTTPS, DynDNS, SMTP, RADIUS, Modbus RTU



System Usability

- Multi-language mobile interface
- First-time wizard
- Sensor graphing for single and multiple sensors x5 sensor threshold control
- Data export: XML, CSV, TXT logs, system settings, FTP logs, Syslogs



Virtual sensors / devices

- PING, timers, triggers, Logic schemes, SNMP GET
- •up to x4 IP cameras



Notifications and alerts

• E-mail, SMS, Phone dial, SNMP Traps, Web-to-SMS, PUSH

Specifications —

CPU Speed / RAM / OS	300mHz / 64Mb / Linux v.3.10
Ethernet	10/100Mbps
Power over Ethernet	PoE module is embedded
USB port	For USB camera, USB flash, USB hub
Analog ports	x6 ports (extendable using VT408 / Sensor extension)
CAN bus port	Up to 8 CAN devices
LED indication	LAN, CAN, Error, Activity, Relays, Modbus
Dry Contact inputs	x4 digital inputs
Dry Contact outputs	x2 Isolated Digital outputs, max. 24VDC, 15mA
Relays	x2 Electromagnetic Relay Outputs, 12VDC, 0.25A
Temperature sensor	Accuracy +/- 1 °C, built-in
Voltage sensor	Accuracy 1%,
RS-485 / Modbus RTU	up to 32 devices / max. cable length is 1000m
LTE modem	Ethernet, SMS, GPS (ordered separately)
Operating temperature	0 to 70 °C
Operating humidity	0 to 90 %, non-condensing
Dimensions	160 x 90 x 58 mm
Model Name	CS40
Power	DC 12V
Warranty	2 years

