

VT604t Switched PDU

- Remotely device On/Off switching
- Redundant Power & Network



Specifications

CPU Speed / RAM / OS	2 cores, 720mHz / 128Mb / Linux v.6.2
Ethernet	10/100Mbps
Outlets	x4 C13 outlets, 110-240V AC, 50/60 Hz.
Inlet	C14 inlet, 110-240V AC, 50/60Hz, Fuse 10A
Reserve power	12V DC terminal
USB micro	For USB camera, USB flash, USB hub
Analog ports	x2 ports for sensors (extendable using CAN)
CAN port	Connect up to x32 sensors & devices
Dry Contact inputs	x2 dry contact inputs
LAN	Ethernet 10/100 Base-T port
Relays (12V DC)	x2 outputs, 0.25A each
SD card slot	Up to 512 Gb SDHC
LTE slot modem	Ethernet, SMS (modem ordered separately)
Mounting	19" 1U (brackets included)
Extension slot	VT485m Modbus RTU extension slot or VT485r OSDPV2 reader extension slot
Battery extension slot	VT-ACCU Rechargeable reservation battery or VT-BAT Reservation battery 6F22 9V
Warranty	3 years
Support	On-line portal

Supports



Centralized Monitoring & Control

- Responsive Web Interface
- SNMP v1, v2c, v3



Scalability

- Extension units, LTE modem, OSDPV2, Modbus
- Modbus TCP/IP, 4-20mA, 0-10V, Analog, CAN



Improved security

- OpenVPN, SSL, HTTPS
- Three-tier data access permissions with login



Protocol support

- DHCP, HTTP, HTTPS, DynDNS, SMTP, RADIUS,
- Syslog, NTP server, HTTP request

API

Application Programming Interface

- XML, JSON



System Usability

- Multi-language mobile interface
- First-time wizard
- Sensor graphing for single & multiple sensors



Virtual sensors / devices / elements

- PING, Timers, Triggers, Logic schemes, IP cameras, Groups, Math, SNMP GET



Notifications and alerts

- E-mail, SMS, Phone dial, SNMP Traps, SMS link, Web-to-SMS,



Logging

- SD card, USB flash, E-mail, FTP