

















COM1000™

Industrial Internet Appliance

PATENT PENDING

COM1000

Specifications

	Configuration Methods: Terminal / Telnet Interface using AT Commands MS Windows® Utility
	Protocols: Ethernet, IP, UDP, TCP, NTP, PPP, DNS, Dynamic DNS, ICMP, FTP, HTTP, SMTP, Telnet, IMPP (Instant Messenger)
	IP Network Interfaces: (1) RJ45 10BaseT Ethernet PPP over RS232 Modem/DTE Interface
	Serial Interfaces: (1) RS232 DB9F Terminal/DCE Port (1) RS232 DB9M Modem/DTE Port (1) RS485 Terminal Block
	Serial Port Specs: Baud: 300 – 115200 bps Parity: None, Odd, Even Stop Bits: 1, 2 Data Bits: 7, 8
	Flow Control: Hardware - RTS/CTS Software - XON/XOFF
	Modem Port Signaling: TX, RX, GND, RTS, CTS, DSR, DTR, DCD
	Terminal Port Signaling: TX, RX, GND, RTS, CTS, DSR, DTR, DCD
	Real-Time Clock: Yes; Synched via NTP
	Physical Dimensions: (H x W x D) 1.4" x 5.45" x 7.46"
	Weight: 1.3 lbs
	Enclosure Material: 18 GA CRS
	Environmental: Operating Temp - 40° to +70° C Humidity 5–95% Non-condensing
	LEDs: Power (GRN) DCE Serial Tx/RX (GRN) DTE PPP Connect (GRN) RJ45 Link/Activity (GRN) RJ45 Collisions (RED)
	Power Requirements: 9-30VDC 300mA @12VDC
	Part Numbers: COM1000ETH - (with Ethernet)