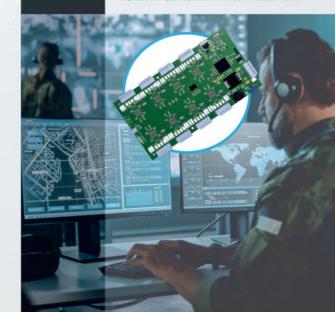
## SNT-X



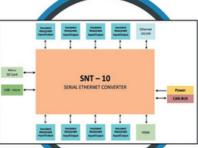
- · Programmable/Selectable input port
- · Socket models: TCP server, TCP client, UDP
- · Configuration with HTTP or Windows utility
- Real-time operating system (RTOS)
- . SNMP MIB-II for network management
- · 2 kV isolation protection
- . 1/4/8 port options

The SNT-X series is designed for seamness communication in harsh conditions. The SNT-X series is designed for the seamness communication in harsh conditions. SNS NT-X series allows 8 devices starts great port to be easily connected to the network by simply harring them into a 10/100 Etherned Protocol with a simple configuration inferior. Snt considerable of the Windows stillly to configure device monitoring and settings, connected to the SNT-X series. SNT-X series LED lokkers (system LED, Series Tark-LEDs and Etherned LEDs) above to monitor the operation of the sessing system, and facilitate the identification and removal of problems in the field. The LEDs on the SNT-X series of the status or monitor of the sessing system, and facilitate the identification and removal of problems in the field. The LEDs on the SNT-X series of the status connected only for the status. The SNT-X series of the series of the status of the series of





## SNT-X Serial Ethernet Converter



Microcontroller: STMS2H7 ARM CORTEX 32 bit M7 CPU

Saud Rate	12.5 Mbit's	
Isolation Protection	± 15 kV	
Overcurrent Protection	Yes	
Input Voltage	18 – 36 VDC	
Virtual Series (USR-VCOM)	Windows 2000 or higher (32 bit / 64 bit)	
Configuration Options	Windows Utilities, Web Console (HTTP / HTTPS)	
Protocols	TCP/IP, UDP, NOS, DHCP, HTTP, ARP, NelBIOS, DNS	
Linux Real TTY Drivers	Core versions: 2.4 x, 2.6 x, 3. x, 4. x и 5 x	
Time management	SNTP	
Connector	KLEMENS 5x1 - USB MINI-B - RJ45- MAGjack - ML - DTL- 38999	
Serial Connections	RS-422/485 - USB Ethernet 10/100 - CAN-BUS	
Modes of Operation	Disabled, Ethernet Modern, Pair Connection, Real COM, Reverse Telnet, TCP Client, TCP Server, UDP	
Size	240x140x15 mm	
Environmental Conditions	MIL - STD - 810	
EMVENC	MIL - STD - 461	

Serial Connections	Et	RS-422/485 - USB nemet 10/100 - CAN-	
Modes of Operation		et Modern, Pair Conn inet, TCP Client, TCP	
Size	240x140x15 mm		
Environmental Conditions	MIL - STD - 810		
EMVENC		ML - STD - 461	
Model Number	SNT-10	SNT-40	SNT-80
Stock Code	CD-F 1087 00	CD-F 1088 00	CD-F 1089 00

Microcontroller: Speed 490 MHz, Flash 2 MB, RAM 1 MB	
Ethernet (x1): 10/100 Base T(X) Ports (connector RJ45) 1.5 k	EV (bulb in)
insulated high speed. 16 Mbit./ FULL DUPLEX. RS-422/485-)	(d)
Internal a 15 kV ESO protection for all serial signals	
5 kVirns isolated CAN-BUS (x1) (CANH and CANL signal line	e protection up to ±40 volts
USB Port	
Standard TCPIP interface and versielle TCPIUDP operating	modes
SNMP MID-II for network management	
Automatic restart trigger-Built in WDT	
Remote COM port connection with virtual COM port	
A A cost B and models are contains	







