

Product overview:

TCP/IP-Ethernet <> Serial

Serial interfaces in the network

Com-Servers provide serial interfaces over the network. The devices are suitable for top-hat rail mount and are powered via PoE or a power supply.

- **Virtual COM port**
With the virtual COM port you can use serial devices in the network as if they were connected directly to your computer - even from virtual environments.
- **Cross-location serial communication lines**
In Box-2-Box mode you tunnel your serial data, TLS encrypted if desired, over the network.
- **Individual data access**
using various network protocols on the application layer, via TCP socket as client and server or as UDP peer.

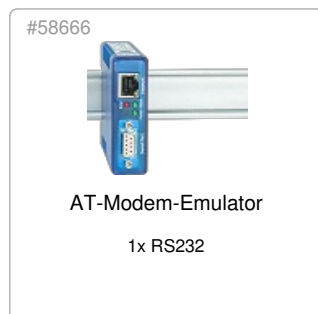
Standard industry solutions



Low Cost model



AT Modem - TCP/IP instead of analog/ISDN network



Special solutions

#58664



Com-Server 20mA
1x 20mA

#58651




Com-Server Highspeed
100BaseFX
Multimode glass fiber optics with
ST connection

#58652



Com-Server Highspeed
100BaseLX
Monomode glass fiber with SC
connection

#58034



Com-Server Highspeed Office
4x RS232/RS422/RS485

#58461



Com-Server OEM
1x Serial TTL

#58669



Com-Server UL
1x RS232/RS422/RS485

Software tools

COM Port Redirector for
Windows
Virtual COM ports for Com-Server
and AT Modem Emulator

WuTility - Management tool
Inventory and commissioning

OPC server
Convenient incorporation into
visualization systems

PC-PC Soft-Links between
Windows COM Ports
Serial program communication over
the network



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