



P R O D U C T S

UNICON IP MODEM

IDEN Modem

The SCADALink UNICON IP Modem is designed for wireless industrial data communications over the IDEN cellular data network.

With multiple RS232 and RS485 IP addressable serial ports, the UNICON IP has unprecedented flexibility for remote applications. Connect to remote PLC,RTU's, flow computers, data loggers, power monitors or traffic controllers.

For applications with I/O or alarm requirements, a version with integral I/O, the UNICON IP RTU/Modem is available.



FEATURES

- Operation on IDEN RF Cellular Network (NEXTEL, SouthernLinc, Telus)
- Transparent Serial Communication
- 3 Serial Ports (1 RS232/RS485, 2 RS232)
- TCP, UDP Addressable IP Ports
- Modbus TCP Gateway
- Modbus Multiplexer
- Wide Temperature Range (-45 to 60 Deg. C)
- Wide Input Voltage (9-30VDC)
- Panel Mount
- Terminal/Telnet Configuration
- Local Diagnostic - RSSI Display

APPLICATIONS

- SCADA
- Data Acquisition / Remote Monitoring
- Oil and Gas
- Traffic Control
- Electric Utility
- Water Utility



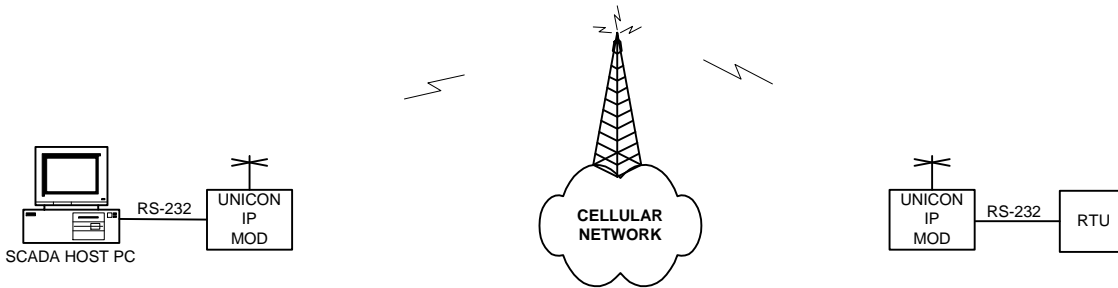


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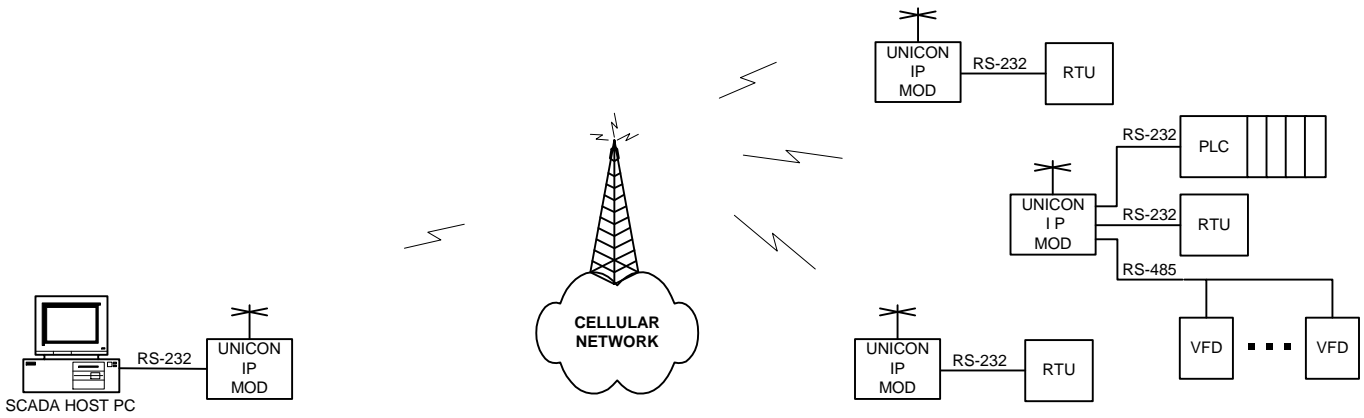
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VIRTUAL SERIAL (END-TO-END) MODE



POINT-TO-MULTIPOINT SCADA WITH SERIAL/RADIO MASTER



POINT-TO-MULTIPOINT SCADA WITH NETWORK MASTER

