



BENTEK SYSTEMS
SCADA & Telemetry Solutions

Southern LINC

SCADALink UNICON IP RTU / Modem



**For Wireless Remote Monitoring &
SCADA Communications over
Southern LINC**



SCADALink UNICON IP RTU / Modem for Remote Site Monitoring and Control

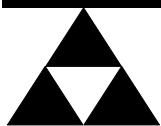
Modem, RTU & Alarm Dialer in a Single Integrated Device
“Industrial Monitoring / Data Communication Appliance”

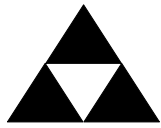


- **MODEM FEATURES:**
 - “Always On” IDEN/CDPD Communications to RS232 & RS485 Serial Devices, PLCs, RTUs, Flowcomputers, & Dataloggers
 - Multi-port allows multiple protocols over a single device
- **RTU FEATURES:**
 - Integral I/O (8 AI, 4 DI, 4 AO) accessible via Modbus RTU, Modbus TCP Protocol
- **ALARM FEATURES:**
 - Alerts via Email and Page



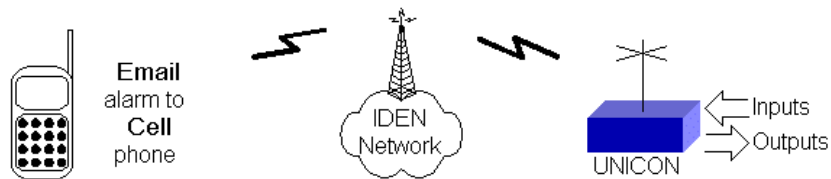
“High Pressure Alarm” to Cell phone



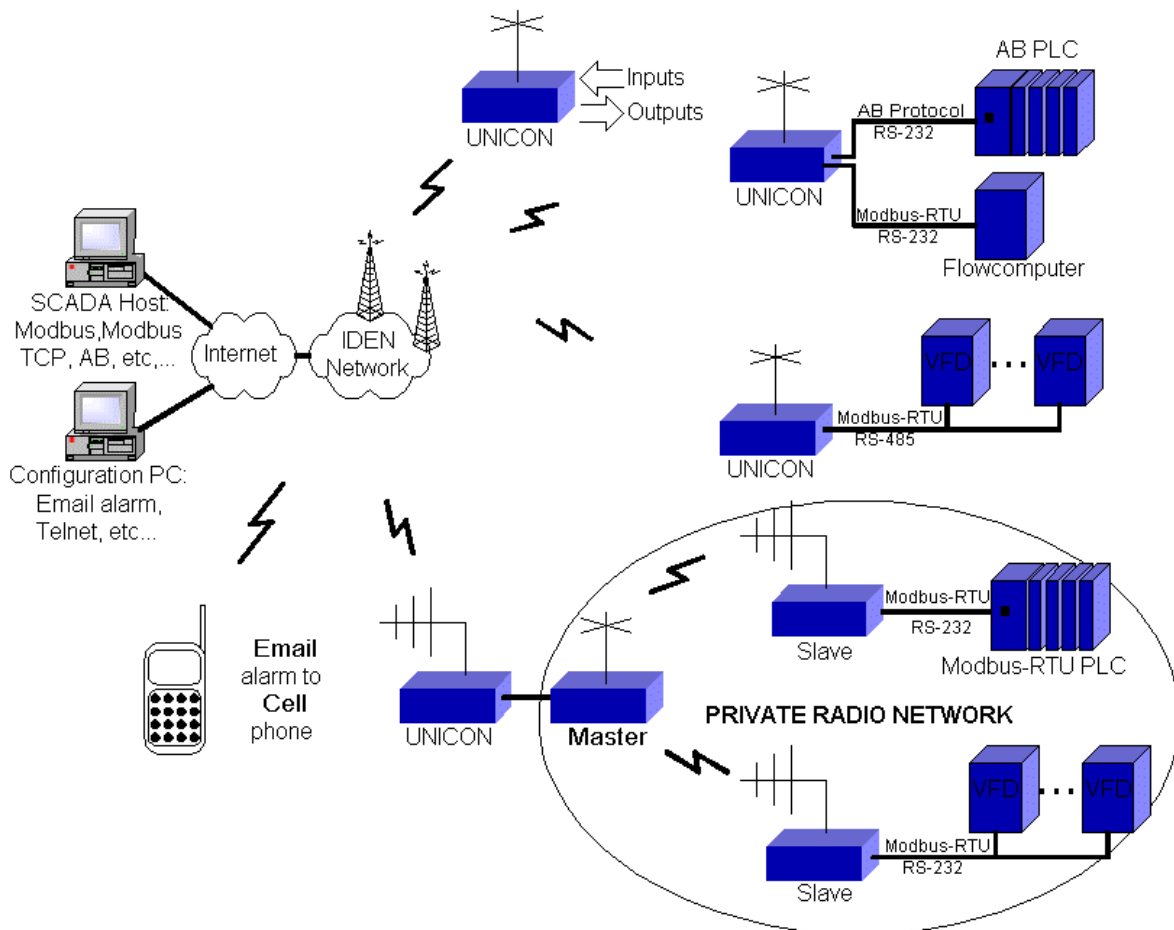


Flexibility allows scalability in operation:

Standalone alarm dialer operation



Large scale Wide Area SCADA





Southern LINC Coverage Map



- UNICON IP RTU / Modem uses “Wide Area” coverage of Southern LINC’s Network to allow connectivity to remote sites
- UNICON IP RTU / Modem can be used for communications to remote devices or as a “Wide Area” Gateway/Hub to Private Radio Systems

