



**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”

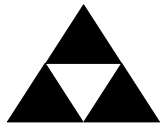


- MODEM FEATURES:
  - “Always On” IDEN/CDPD Communications to RS232 & RS485 Serial Devices, PLCs, RTUs, Flowcomputers, & Dataloggers
  - Multi-port allows multiple protocols over a single device
- RTU FEATURES:
  - Integral I/O (8 AI, 4 DI, 4 AO) accessible via Modbus RTU, Modbus TCP Protocol
- ALARM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



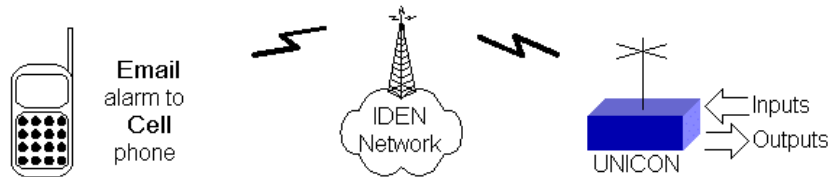
“High Pressure Alarm” to Cell phone



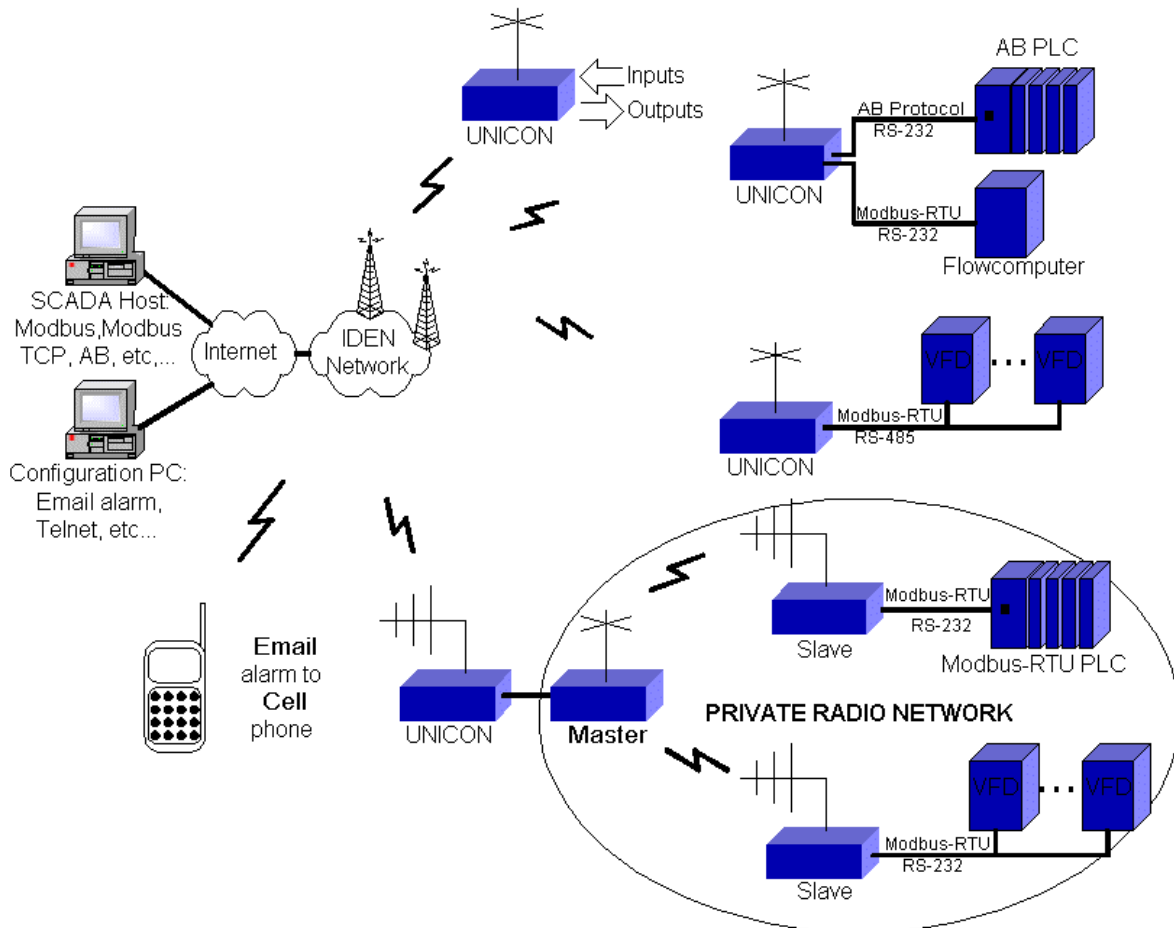


**Flexibility allows scalability in operation:**

**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

