Energy Meters, LAN Server

Collect and Communicate Data From up to 32 Energy Meters



Unlike most Energy Monitoring Systems, DEIF's LAN server is plug & play solution with a fast return on investment – the ideal and reliable choice for companies, shopping centres or housing developments with energy zones and detailed documentation requirements.

The LAN server solution collects values and measurements from up to 32 meters and communicates data using one IP address. One LAN server supports control by multiple PCs for a given cluster of instruments. Gateway functionality facilitates easy data integration in SCADA and CTS systems.

Readings can be monitored and accessed on standard web browsers using a simple interface that provides accurate overviews of real time values, start/stop logs or download data logs.

DEIF'S LAN server solution is also compatible with DEIF'S Remote App for iPhones and iPads for real time measured values. The App is free to download from the iTunes Store.

LAN Server Features

- ✓ Collects data from up to 32 energy meters by Modbus
- ✓ Real time readings using a web browser
- ✓ Local data logging and FTP-server
- ✓ Data gateway by Modbus TCP/IP

LAN Server Application Example



