



EDMI Software

Windows Based Software
Application for Meter Configuration



SOFTWARE SERIES

PRODUCT INFORMATION

EziView allows customers to check meter installations locally or remotely. It provides the communications link to the EDM I family of meters and is specifically used to configure and retrieve data from them. This software through a scheduler, allows automatic data reading at a preset time.



KEY FEATURES



HIGH
SECURITY



QUICK & EASY
TO DEPLOY



REAL TIME
DATA DISPLAY



PARAMETERIZATION



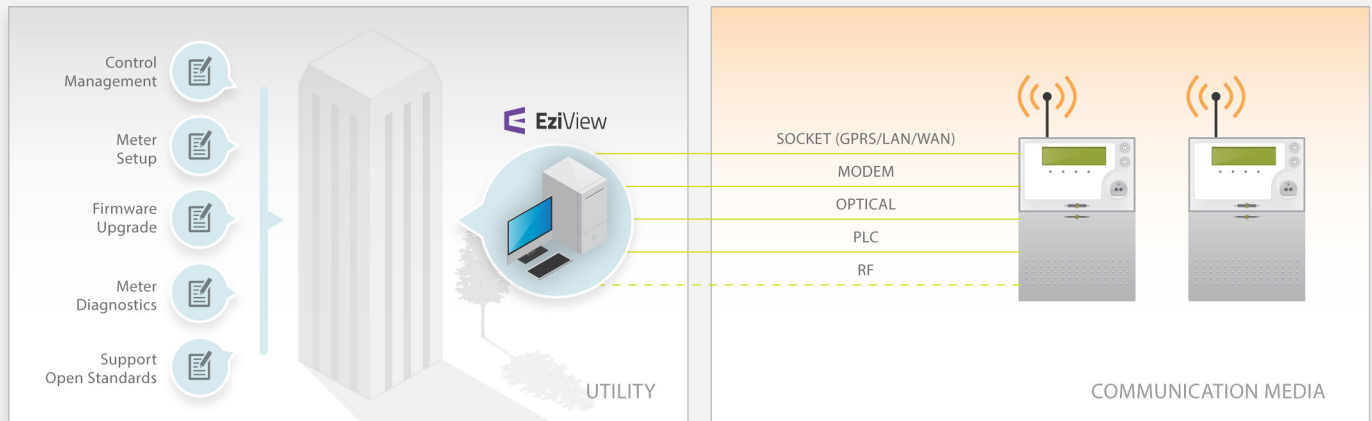
FIRMWARE
UPGRADE

DLMS

DLMS
READY

Windows Based Software Application for Meter Configuration

ARCHITECTURAL ILLUSTRATION



SPECIFICATIONS

Console Management

- Supports multiple languages
- Meter Configuration
- Meter Diagnostics

Control Management

- Manual/Automatic data retrieval (event logs, alarm logs, sag/swell logs, tamper logs) to generate reports on a daily, weekly, fortnightly, monthly or reverse monthly basis
- Manual/Automatic data export to OLEDB / ODBC databases for storage and Network Management

Network Management

- Management of communication modes
- Large array of device/meter communication options
- Wizards enable easy setup of common operational functions like adding and changing sites/meters, reading files, task files and schedules

Fleet Management

- Management of the configuration, operation and general maintenance of up to 3400 fleet of meters
- Management of meters and sites

Real Time Reading

- Real time display of measured quantities like voltage, current, power factor, alarms and Time of Use
- Real time display of power quality data such as waveform and harmonics

Communications

- TCP/IP
- UDP/IP
- RS485/232
- PLC
- GSM/GPRS

Diagnostics

- Equipment Failure alarms display
- Power quality reporting
- Instantaneous display (including phasor diagram)

Security

- Provides user authenticity with multi-users
- Copy protected through a controlled key with additional security to enable/disable various tasks
- Three access levels that can be tailored to specific customer needs
 - Read Only access
 - Read & Write access
 - Read, Write & Modify access

Software Compatibility

- Supports Windows OS

Supported Protocol

- EDMI Command Line
- DLMS
- ANSI C.12
- IEC 1107
- DLT645