



# 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



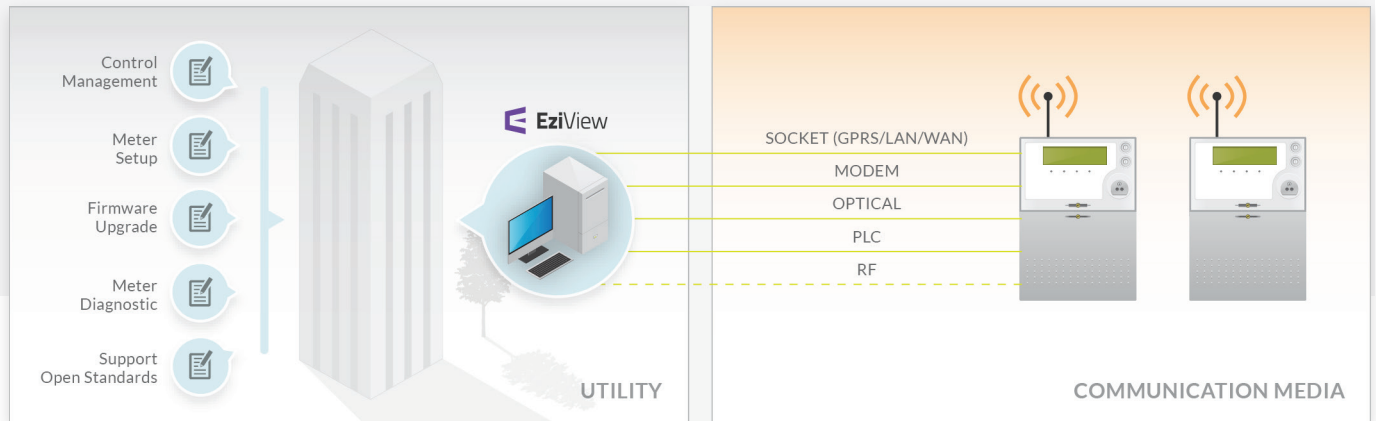
FIRMWARE  
UPGRADE

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