

Magno Configurator

Where Data Meets Decisions: Advanced PC Software for Energy Control





Powering the Future with Precision and Control

Magno Configurator is a powerful PC-based software tool designed to interface with the full range of EDMP's Magno and Mega smart meters. Supporting local access, it provides seamless communication over optical ports or RS-485.

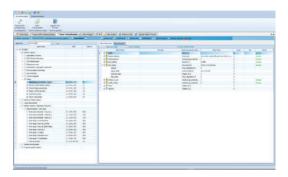
Built on the DLMS/COSEM protocol, Magno Configurator enables users to securely configure meter parameters, load and manage tariffs chemes, set up communication profiles, retrieve logs, and perform comprehensive diagnostics.

It is an essential tool for utilities and technicians to streamline commissioning, testing, and ongoing maintenance of Magno meters in both postpaid and prepaid (STS/CTS) environments.





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Console Management	 Normal Operation Range: -25°C to +55°C, Humidity is up to 95% Limit Operation Range: -25°C to +60°C Humidity is up to 95% Limit range for Storage: -40°C to +70°C Humidity is up to 95%
Control Management	 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
	 Help function enables easy setup of common operational functions like adding and changing sites/meters, reading files, task files and schedules
Fleet Management	 Real time display of measured quantities like voltage, current, power factor, alarms and TOU
	Real time display of power quality data such as waveform and harmonics
Control Management	Equipment Failure alarms display
	Power quality reporting
	Instantaneous display (including phasor diagram)
Network Management	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 the specific customer needs:

EDMP

Supported Protocol

- PO Box 125428, Office P3-08, The Binary,32 Marasi Drive, Business Bay, Dubai, UAE
- ≤ info@edmpco.com ⊕ www. edmpco.com

DLMS

ANSI C.12

Read Only, Read & Write access or Admin access

• IEC 1107

DLT645