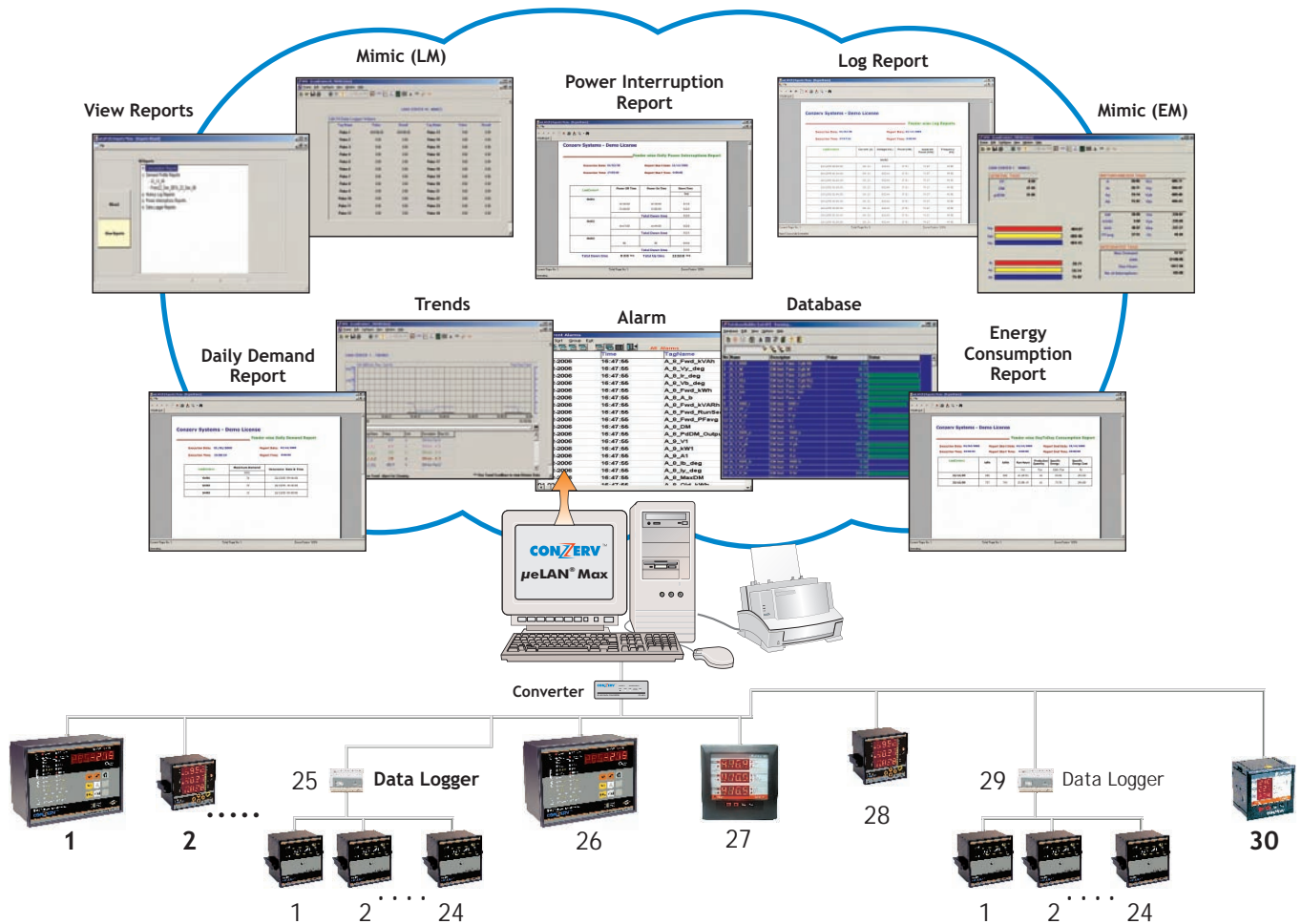


µLAN[®] Max

µLAN[®] Max an Innovative, Cost Effective Tool to Monitor & Reduce your Electrical Energy Bills. A pre-packaged, plug & play system.

µLAN[®] Max Energy Management Networks



Features

µLAN[®] Max is totally indigenous, State of art SCADA Software Package that runs under Windows[®] operating system and supports standard features of electrical energy management system. µLAN[®] Max communicates with thirty devices (any combination of EM3000, EM6400, CVM96, CVM144, Data logger). µLAN[®] Max supports online monitoring of various parameters, generating history information and periodic report.

- Tabular view provided in HMI
- Print and snapshot of HMI Screens
- History log view in tabular form giving tag names & time stamp for comparison of data
- Easy to install, plug and play
- Report based on Crystal Reports
- Reports like specific energy consumption, power interruption, demand & log report
- Trial Mode option for 60 days *

Benefits

- Helps to monitor and reduce specific energy consumption
- Reduces demand cost - Demand optimization
- Load Management
- History analyses for a set period - History log view

Reports

- Daily shift wise Consumption Report
- Day to Day Consumption Report
- Daily shift wise Demand Report
- Daily shift wise Power Interruption Report
- Daily shift wise Log Report
- Day to Day Demand Report
- Day to Day Power Interruption Report

* Trial mode option without hardware key for one EM 3000 and three EM 6400 models is available for 60 days



µeLAN[®] Max Software Specification

■ No. of meters	: Any combination upto 30 (EM3000, EM6000, CVM96, CVM144, Data logger)
■ No. of Parameters per EM3000	: 49
■ No. of Parameters per EM6000	: 62
■ No. of Parameters per CVM96	: 105
■ No. of Parameters per CVM144	: 150
■ No. of Parameters per Data logger	: 24
■ No. of Mimic Pages (Value Display)	: Based on the number of devices configured
■ No. of Trend Pages	: Based on the number of EM3000, EM6000, CVM96, CVM144 devices
■ No. of Matrix Pages	: 3 (Maximum)
■ No. of pens per trend	: 8 Preset. Maximum is 20
■ Archiving	: Supported on Windows compatible internal or external HDD or MO Drive. (Requires drivers from drive supplier)
■ Duration of storage of historical data in HDD	: Storage until 90% of HDD is full, after which old data will be purged.
■ Alarms	: Arranged in 16 Groups. (Can be set by entering values of tag triggering limits)
■ Licensing	: Piracy protection through hardware / USB key (USB licence is optional)

System Requirements

Hardware	Software
<ul style="list-style-type: none"> ■ PC : Pentium III or better ■ RAM : Minimum 256 MB if system is dedicated for µeLAN[®] Max otherwise 512 MB is needed. ■ Hard disk capacity : 40 GB or more, Minimum 5 GB free Disk space required before installation ■ Monitor resolution : 1024 x 768 with minimum 256 colors ■ Serial ports : COM1 to COM 4 ports ■ Parallel port : Min 1 (LPT1: for Hardware key, Printer can be connected through Hardware Key) ■ USB port : Optional (Required only if USB hardware key is used.) ■ CDROM drive : 48X or above ■ Hard Disk portion : C & D Drive 	<ul style="list-style-type: none"> ■ Operating system : Windows[®] 2000 Professional with SP3/Windows[®] XP Professional with SP1/ Windows[®] 2000 Server / Windows[®] Vista ■ Internet Explorer : IE 5.x or above ■ Office Suite : MS Office 2000 or above.
	Devices (RTU)
	<ul style="list-style-type: none"> ■ Conzerv Meters : 1 to 30 Devices / Remote Units (EM3000, EM6000, CVM96, CVM144 and Data logger) ■ Accessories : 232 / 485 Data Converter, Beldan cable connector kits & control cables.

Ordering Information

a) Specify

Models	EM 3000	DigitAN	Power Max	CVM 96	CVM 144	Data logger
Quantity	_____	_____	_____	_____	_____	_____

Note : 1) Total can be maximum of 30 nos.

2) Please specify if Power Max is with Import / Export Option

b) Customer Name :

c) License key : Parallel Port Key
 USB Key

Conzerv strives for continuous product innovation. Product specifications are therefore subject to change without notice.
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Energy Audits, Power Quality Audits, Tuned Harmonic Filters, Training on Energy Efficiency, Energy Management Systems, Reactive Power Compensation, Block Reactors, Power Factor Improvement, Multi-Function Meters, Intelligent Power Factor Controllers, Power Analysers, Portable Palm Top Analysers, Genset Synchronisation Meters, AMF Relays, Electronic Energy Meters, Digital Panel Meters, Static Watt Hour Meters, Power Capacitors LT, Current Probes & Voltage Probes.

Conzerv Representative

Customer Help Desk 1800 425 0555 (Toll Free All India from BSNL / MTNL lines) Or Call 080 2852 0604 (Standard Charges Apply)