



Smart Power Distribution Unit

Product Code/Part Code: EIM-T624A-EE311VX

Specification Sheet:

Input

• Voltage:	3 Φ , 415-440 VAC
• Frequency:	50 Hz / 60Hz
• Input Plug:	3 Φ , 32 Amps, IEC 60309 (3P+N+E), 440VAC
• Cord Length:	3 meters
• Input Current:	32 Amps

Output

• Voltage:	230-250 VAC per Phase
• Frequency:	50Hz / 60Hz
• Receptacle Configuration:	IEC-60320 C13 (18 Nos.), IEC-60320 C19 (08 Nos.)
• Current Operating range:	32 Amps per phase

Features

- Individual Current Monitoring: Monitors the Individual / Total current flowing through the device.
- Monitors and Tracks Individual power consumption.
- Conforms to CLASS 1 metering accuracy.
- Receptacle Level Metering of electrical parameters: Voltage (V), Current (I), Energy (kWh) Power (kVA, kW), Power factor (cos Φ).
- Threshold settings for input current with warning LED on the front panel and Buzzer alarm.
- 1.77" TFT Color LCD to display electrical parameters and PDU information.
- Networking: 10/100 Base Ethernet Port.
- Provision to connect Elcom Make Temperature - Humidity Sensors.
- Hot Swappable Controller
- Total No. of Receptacle: 24- IEC-60320 C13 (18Nos.), IEC-60320 C19 (06 Nos.)
- Branch Circuit Protection: Six (6) X 16A Hydraulic Magnetic Circuit Breakers.



User Interface:

- Integrates with any DCIM System through SNMP v1 or MODBUS (RTU/ TCP)

Interface and Protocol Support

- HTTP
- SNMP v1
- MODBUS TCP/IP
- MODBUS RTU(RS-485)
- FTP
- DHCP
- IPV4 Support
- Telnet

Mechanical

- Dimensions (L x W x H): 1650mm X 60mm X 85mm
- Weight: Approx. 7.80 Kg
- Mounting: 1343.50mm
- Display / control panel: 1.77" TFT Color Display
- Color: RAL 9005
- Finish: Fine texture

Environmental Requirements

- Operating temperature: 0 – 45°C (Extended up to 60°C)
- Humidity: 0 – 95 % RH non-condensing

Conformance

Environmental Compliance

- CE

Product Drawing

