

Smart Power Distribution Unit

Product Code/Part Code: EAM-T624A-EE311VX

Specification Sheet:

Input

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

Output

Voltage:	230-250 VAC per phase
Frequency:	50Hz / 60Hz
 Receptacles Configuration: 	IEC-320 C13 (18 Nos.), IEC-320 C19 (06Nos.)
Current Operating range:	32Amps per phase

Features

- Aggregate Current Monitoring: Monitors the aggregate / Total current flowing through the device.
- Monitors and Tracks Aggregate power consumption.
- Conforms to CLASS 1 metering accuracy.
- Strip/PDU 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 Sensor.
- Hot Swappable Controller
- Total No. of Receptacles: 24- IEC-320 C13 (18 Nos.) and IEC-320 C19 (06 Nos.)
- Branch Circuit Protection: Six (6) X 16A Hydraulic Magnetic Circuit Breakers.

REV.0.2 Page | 1



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): 1600mm x 56mm x 55mm

Weight: Approx. 7.8 KgMounting: 1293.50mm

• Display / control panel: 1.77" TFT Color Display

Color: RAL 9005Finish: Fine texture

Environmental Requirements

• Operating temperature: 0 – 45°C (Extended up to 60°C)

• Humidity: 0 – 95 % RH non-condensing

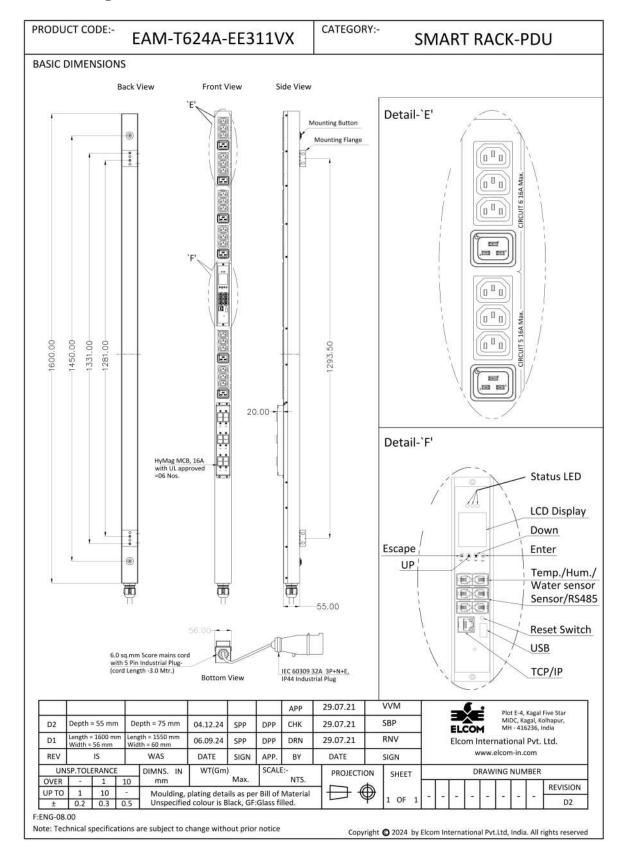
Conformance

Environmental Compliance

CE



Product Drawing



REV.0.2 Page 3