



Smart Power Distribution Unit

Product Code/Part Code: EAM-T636L-EE3JSVX

Specification Sheet:

Input

• Voltage:	3 Φ , 415-440VAC
• 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:	230-250VAC per phase
• Frequency:	50Hz / 60Hz
• Receptacles Configuration:	Hybrid Receptacles 5 in 1 Combo (C13/C19/C21/C15/C15A) (36 Nos.)
• Current Operating range:	32 Amps 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: Dual Ethernet Ports –10/100Mbps and 10/100/1000Mbps
- Provision to connect Elcom Make Temperature - Humidity Sensors.
- Hot Swappable Controller
- Circuit Breaker trip detection.
- Firmware upgrades can be performed through a Web browser.
- Total No. of Receptacles: 36- Hybrid Receptacles 5 in 1 Combo (C13/C19/C21/C15/C15A) (36 Nos.)
- Branch Circuit Protection: Six(6) X 16A Hydraulic Magnetic Circuit Breakers(A) with circuit level current monitoring.
- Alternate phase feature provided.



User Interface:

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

Interface and Protocol Support

- HTTP, HTTP(s)
- SNMP v1, v2c, v3
- MODBUS RTU & MODBUS TCP
- FTP
- DHCP
- IPV4, IPV6 Support
- Telnet (CLI)
- NTP
- SMTP
- Syslog
- LDAP
- RADIUS
- TACACS+
- TLS 1.2 supported.

Mechanical

- Dimensions (L x W x H): 1600mm x 75mm x 75mm
- Weight: Approx. 8.0 Kg
- Mounting: 1293.50mm
- 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

