



Smart Power Distribution Unit

Product Code/Part Code: EIS-T624A-EE3FSVX

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:	IEC-60320 C13 (18 Nos.), IEC-60320 C19 (06 Nos.)
• Current Operating range:	32 Amps per phase

Features

- Individual Current Monitoring: Monitors the Individual / Total current flowing through the device.
- Individual Switching: Individual Receptacle level ON-OFF Switching.
- Conforms to Class 1 metering accuracy.
- Receptacles Level Monitoring and 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 –10/100 Mbps and 10/100/1000 Mbps
- Provision to connect Elcom Make Temperature - Humidity Sensors.
- Hot Swappable Controller.
- Circuit Breaker trip detection.
- Firmware upgrade can be performed through a Web Browser.
- Total No. of Receptacles: 24- IEC-60320 C13 (18 Nos.), IEC-60320 C19 (06 Nos.)
- Branch Circuit Protection: Six (6) X 16A Hydraulic Magnetic Circuit Breakers(A).



User Interface:

- Integrates with any DCIM System through SNMP or MODBUS (RTU/ 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 and above

Mechanical

- Dimensions (L x W x H): 1750mm x 60mm x 85mm
- Weight: Approx. 7.5 Kg
- Mounting: 1443.50mm
- 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

