

# **Smart Power Distribution Unit**

Product Code/Part Code: EIS-T630A-EE311VX

## **Specification Sheet:**

### Input

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

### Output

<ul><li>Voltage:</li></ul>	230-250 VAC per Phase
Frequency:	50Hz / 60Hz
Receptacles Configuration:	IEC-60320 C13 (24 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.
- Monitors and Tracks Individual power consumption.
- Conforms to CLASS 1 metering accuracy.
- Receptacles 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: 30 IEC-60320 C13 (24 Nos.), 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): 1850mm X 60mm X 85mm

Weight: Approx. 8.30 KgMounting: 1543.50mm

• 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

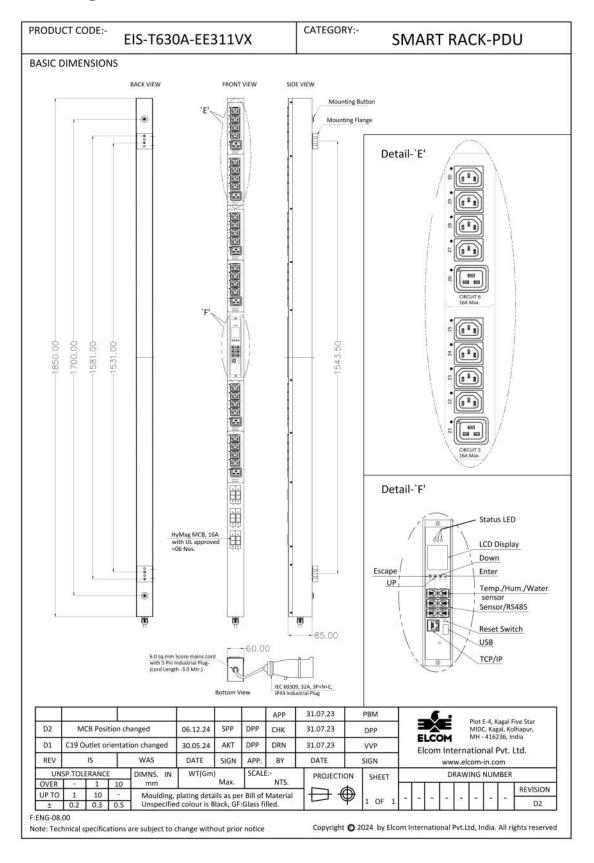
### Conformance

### **Environmental Compliance**

CE



### **Product Drawing**



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