

## Data Sheet

Aug 2023

**ENC63/415/V45/48/0059/RM**

**Portable Power Distribution with Remote Monitoring, rated 63 Amps / 400v**

**63.3.V4.3 - Titan Pro 63A 400v Distribution to 12 x 16/1 Sockets. Isolator + RCBOs + Remote Monitoring**

*Monitoring designed to display Live and Historical Data of power usage, Measuring Amps, kWh, Volts, Frequency, available for each socket outlet + overall usage. Panel Meter and Remote PC Display via 2/4G Data Link.*

**Warranty Period - 36 Months Warranty on all Parts and Manufacturing Defects**

**Product Overview – IP44, IK10, Double Insulated.**

**Enclosure:** V45/48 Polyethylene Enclosure, Water Resistant **up to** IP67, Impact Resistance IK10  
**Enclosure Dimensions:** 460 x 475 x 415mm (H x W x D)

**Inlet:** 1 x 63A 400v 3P+N+E, IP67 6h Appliance Inlet by Mennekes

### **Socket Outlets:**

12 x 16A 230v P+N+E, IP44 6h Panel Socket by Mennekes – wired 4 per phase – Remote Monitored

### **Protection:**

**Incomer:** 1 x Main 100A 4P Isolator Switch by Doepke – **Breaks all protected sockets**

### **Outlet Protection:**

12 x 16A /30mA 2P RCBO, Type A, C Curve by Doepke – Protects 16A 230v Sockets

### **Monitoring:**

1 x Rayleigh RI-D480 Multifunction Analyser – 12 x Single & 4 x Three Phase

1 x GSM Communication Gateways with Antenna

4 x 3 Phase CT Pick Up Coils, for data on each socket & overall usage

1 x 20MB Capped Data Bundle Complete with SIM Card - Valid for **24 months**

### **Extras:**

3 x Green Phase Neon Indicators

1 x 8mm Earthing Stud

