

Country of Origin : China

Operating Temperature : 0~40 [°C]

Efficiency level (ErP) :



Approvals / Marks :


Features:

LAN Activity Indicator: Detects if LAN is connected to device

Remote Reset Capability: Supports Airmax Bullet, Rocket, Nano, Pico

APPLICATION: telecommunication apparatus only

Specification:

| Model | PoE-1215-M3 | PoE-2424-M3 |
|-------------------------|---|---|
| Size (L*W*H) | 85 x 43 x 30 [mm] | 85 x 55 x 33 [mm] |
| Output Voltage: | 15VDC @0.8A | 24VDC @1.0A |
| Input Voltage: | 90-260VAC @47-63Hz | 90-260VAC @47-63Hz |
| Input Current: | 0.3A @120VAC, 0.2A @230VAC | 0.3A @120VAC, 0.2A @230VAC |
| Inrush Current: | <15A peak @120VAC, <30A peak | <15A peak @120VAC, <30A peak |
| Efficiency | 78% | 78% |
| Output Ripple | 1% Max (150mV) | 1% Max (240mV) |
| Short Circuit | The adapter shall not damage by short the DC output to ground | The adapter shall not damage by short the DC output to ground |
| Peak Load Current | Max. 1.1A (time <60sec) | Max 1.3A (time <60sec) |
| Hold-up Time | 10mS at typical input voltage and full load | 10mS at typical input voltage and full load |
| Turn-on Delay | 3sec at typical input voltage and load current | 3sec at typical input voltage and load current |
| Over Current | Auto recovery | Auto recovery |
| Over Voltage Protection | Typ. 16.5V, Max 19.5V | Typ. 27.6V, Max. 32V |
| Switching Frequency | 200kHz | 200kHz |
| Line Regulation | +/- 0.5% | +/- 0.5% |
| Load Regulation | +/- 1% | +/- 1% |
| Suitable AC cable | IEC320-C5 ("Mickey Mouse") | IEC320-C5 ("Mickey Mouse") |
| Data IN / PoE | RJ45 Shielded Socket | RJ45 Shielded Socket |
| 80% Current Indicator | Power LED will change color | Power LED will change color |
| Surge Protection | Common Mode | Common Mode |
| Shunt Capacitance | <5pF data | <5pF data |
| Response Time | <1Sec | <1Sec |
| Temperature | Operating: (0 ~ 40)°C / Storage: (-20 ~ 85)°C | Operating: (0 ~ 40)°C / Storage: (-20 ~ 85)°C |
| Humidity | Operating: 5% ~ 90% non condensing | Operating: 5% ~ 90% non condensing |
| SAFETY | CE FC TUV/GS cUL | |
| EMC | EN55022: 2010 EN55024:2010 EN61000-3-2:2006+A1:2009+A2:2009 EN 61000-3-3:2008 | |
| WEIGHT / 1pc | N.W.: 0.092kg / pc G.W.: 0.105kg / pc | N.W.: 0.135kg / pc G.W.: 0.148kg / pc |
| PACKING / Box | 0.410(L) x 0.280(W) x 0.240(H) [m] | |
| | 96 pcs / 1box | |
| | G.W.: 11kg/box | G.W.: 15.2kg/box |