

2.5G PoE+ Adapter (30W)

UACC-PoE+-2.5G



Technical Specifications

| | |
|--------------------------------------|---|
| Dimensions | 93 x 62 x 35 mm (3.7 x 2.4 x 1.4") |
| Weight | 156 g (5.5 oz) |
| Output Voltage | 48V DC @ 0.65A |
| Rated Voltage | 100—240V AC @ 50/60Hz |
| Gigabit LAN Port | ✓ |
| 2-pair Powering | Pins 4, 5 (+) and 7, 8 (-) |
| Clamping Protection | 11V Data, 60V power |
| Data In / PoE | RJ45 Shielded Socket |
| Input Current | 0.75A Max. |
| Inrush Current | <150A peak @ 230V AC |
| Efficiency | >87% |
| Switching Frequency | 65 kHz Max. |
| Output Ripple | 1% Max. |
| Line Regulation | ≤ 1% |
| Load Regulation | ≤ 3% |
| Max. Surge Discharge | 1500A (8/20 μs) power |
| Peak Pulse Current | 36A (10/1000 μs) data |
| Response Time | <1 ns |
| Shunt Capacitance | <5 pF data |
| Surge Protection | Difference and common mode |
| Ambient Storage Temperature | -30 to 70°C (-22 to 158° F) |
| Ambient Operating Temperature | 0 to 40° C (32 to 104° F) |
| Ambient Operating Humidity | 10 to 95% noncondensing |
| NDAA Compliant | ✓ |
| Certifications | CE, FCC, IC, UL, UKCA, KC, CCC, RoHS |