

RADWIN Indoor Unit

Indoor AC PoE device - Data Sheet



RW-9921-1013

Product Description

Indoor AC POE device for RADWIN radios, with GBE interface, supports input power range 100-240VAC nominal range. 90-264VAC max range.

Product Highlights

- High power single port injector
- GBE compatible
- Power LED indication
- Full over current/voltage protections
- Non-vented case

Product Specifications:

| ELECTRICAL | |
|------------------------|----------------------------------------------------------------|
| Input Voltage | 100-240VAC nominal range. 90-264VAC max range |
| Input Frequency | 47Hz to 63Hz |
| Input Current | 2.0A (rms) 115VAC at Max. load; 1.2A (rms) 230VAC at Max. load |
| Max. In-rush current | 30A for 115VAC at Max. load; 60A for 230VAC at Max. load |
| Standby Power | 0.5W Max. @ 240Vac |
| DC Output Voltage | 56VDC |
| Environmental | |
| Operating Temperatures | 0°C to +40°C (32°F to 104°F) |
| IP Rating | Indoor |
| Humidity | 5% to 90% |
| Safety | |
| ETSI | EN/IEC 60950-1 |
| USA | UL 60950 |
| UL | File E127643 |
| EMC | |
| ETSI | EN 55022 Class B, EN 55024 |
| FCC | FCC part 15 Subpart B Class B |
| Canada | IEC CISPR 22 |
| NZ | CISPR 22 Class B |
| Mechanical | |
| Case | Plastic |
| Dimensions | 17(w) x 7(h) x 4.5(d) cm |
| Weight | 0.292 kg / 0.64 lbs (without mounting kit) |
| Mounting kit | N/A |
| Interfaces | |
| PoE/ODU output | RJ45 GBE |
| Ethernet input | RJ45 GBE |
| Power cable | IEC320 inlet C14 3 pin |

Ordering Info

Part Number: RW-9921-1013

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