**WiN1010 System Specifications**

**Interfaces:**

| | |
|---|---|
| Indoor to Outdoor | 10/100BaseTX auto sending (IEEE 802.3u) |
| | Connector RJ-45 |
| | Transmission Full/half duplex, auto negotiation, auto detect, auto polarity, cross or straight cable |
| | DC supply to outdoor unit |
| AC Input | 3 pin AC Inlet IEC320C14 |
| DC Output | 50-58VDC, 0-1A |
| LAN | 10/100BaseTX auto sending (IEEE 802.3u) |
| | Connector RJ-45 |
| | Transmission Full/half duplex, auto negotiation, auto detect, auto polarity, cross or straight cable |
| | 100BaseTX UTP, Cat. 5 100m |
| Ethernet Standards | IEEE 802.3 |
| | IEEE 802.3u |
| | IEEE 802.1q VLAN tagging support |
| | IEEE 802.1p QoS support |

**Standards:**

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|---|---|
| Safety | CUL/UL UL1950 |
| | CE EN60950 |
| EMC | ETSI EN301489-1 |
| Emissions | FCC part 15 class B |
| | EN55022 Class B |
| | EN61000-3-2, EN61000-3-3 |
| Immunity | EN61000-4-2, EN61000-4-3, EN61000-4-4 |
| Voltage tips | EN61000-4-11 |
| Surge | EN61000-4-5 Class 3 |

**General:**

| | |
|---|---|
| Indicators | LAN Activity/Link Green flashing |
| | Radio Link |
| | Power Green |
| Dimensions (LxWXH) | 160mm, 60mm, 32mm |
| Power | 110-230 VAC external power supply |
| Weight | 0.2 kg (0.88 lb) |
| Operating Temperature | $0^\circ \sim 45^\circ$ C ($32^\circ$ - $113^\circ$ F) |
| Operating Humidity | 10% - 90% non-condensing |
| MTBF | 200,000 Power On Hours at 55W load $45^\circ$C (MIL-HDBK-217F) |