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| --- | --- | --- | --- | --- | --- | --- |
| FX545P  微信图片_20220606121734微信图片_20220606121734 | | | | | | |
| **参数规格** | | | | | | |
| **硬体规格** | | | | | | |
| **特性** | **说明** | | | | | |
| CPU | AR9531 | | | | |
| DDR | 64/128M | | | | |
| 闪存 | 8/16M | | | | |
| PoE电源 | 支持标准POE 48V电源 | | | | |
| CPU主频 | 650 MHz | | | | |
| 天线配置 | 2×2 (2Tx,2 Rx) | | | | |
| 有线接口 | 1个有线口 | | | | |
| 以太网物理速率 | 10/100Mbps | | | | |
| 重置按钮 | 使设备恢复出厂设置 | | | | |
| 电源要求 | POE 24/48V | | | | |
| 调制方式 | OFDM/BPSK/QPSK/CCK/DQPSK/DBPSK | | | | |
| 射频频率范围 | China : 2412 GHz ~ 2484 GHz (信道1 ~ 信道13) | | | | |
| 输出功率 @25℃  (±1.5dB) | 802.11b | 27.0 ± 2dBm | | | |
| 802.11g | 6-9Mbps | | | 26.0± 2dBm |
| 12-18Mbps | | | 25.5± 2dBm |
| 24-36Mbps | | | 25.0± 2dBm |
| 48-54Mbps | | | 24.5± 1.5dBm |
| 802.11n | HT20 | MCS 0-3 | | 25.5 ± 2dBm |
| MCS 7 | | 24.0± 1.5dBm |
| HT40 | MCS 0-3 | | 25.5 ± 2dBm |
| MCS 7 | | 24.0 ± 1.5dBm |
| 灵敏度 | IEEE 802.11b  1Mbps≦-91dBm  11Mbps≦-87dBm | IEEE 802.11g  6Mbps≦-89dBm  54Mbps≦-72dBm | | IEEE 802.11n  HT 20  MCS 0≦-85dBm  MCS 7≦-67dBm  HT 40  MCS 0≦-82dBm  MCS 7≦-64dBm | |
| **环境规格** | | | | | | |
| **特性** | **说明** | | | | | |
| 工作湿度 | 0%~90%非凝结 | | | | |
| 操作温度 | -20~+60°C | | | | |
| 存放温度 | -40~+80°C | | | | |