

CT-380 Spec



- ◆ Use Qualcomm AR9331 SoC
- ◆ Support Z-Wave, EnOcean, Zigbee, WiFi and other wireless intelligent terminal Home Furnishing Management Protocol
- ◆ Support Android , IOS APP remote and local management
- ◆ Support P2P management , NAT passthrough , Remote control without cloud server
- ◆ Support SMS alarm and message alarm function
- ◆ Wireless AP, the smart host control function

System information

◆ FLASH	16Mbyte
◆ RAM	64Mbytes RAM
◆ Working temperature	0°C to 50°C
◆ Storage temperatur	-20°C to 70°C (-4°F to 158°F)
◆ Working humidity	10% to 90%(Non-condensing)
◆ Storage humidity	5% to 95%(Non-condensing)
◆ Working voltage	DC 12V/1.5A

Wireless information

◆ Wireless Protocol	802.11B/G/N, ZigBee, Enocean Z-Wave
◆ Frequence	2.412Ghz ~2.484Ghz , 868Mhz/900Mhz
◆ Data Rate	150Mbps
◆ Internal ANT	
◆ TX Power	MAX 15dBm(802.11b) MAX 13dBm(802.11g) MAX 13dBm(802.11n)

External Interface

◆WAN	1 x Internet WAN Port 10/100
◆LED	4 x Internet LAN port
◆Button	1 x Power Button 1 x Reset Button 1 x WPS Button 1 x USB
◆LED	8 x LED



Function list

- ◆ support Z-Wave, EnOcean, Zigbee, WiFi and other wireless intelligent terminal Home Furnishing Management Protocol
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- ◆ support P2P management , NAT passthrough , Remote control without cloud server
- ◆ support SMS alarm and message alarm function
- ◆ wireless AP, the smart host control function
- ◆ meet the IEEE802.11n standard, compatible with IEEE802.11b, IEEE802.11g
- ◆ support 64/128 bit WEP data encryption, WPA, WPA2 and other encryption and security mechanism
- ◆ provide 1 10/100M adaptive Ethernet (WAN) interface is connected with a wide area network
- ◆ provide 4 10/100M adaptive Ethernet (LAN) interface, and LAN connection

Function list

- ◆ support the hidden wireless SSID function
 - ◆ support wireless signal switching function
 - ◆ provide system security log, can record the smart host status
 - ◆ support IEEE802.11b/IEEE802.11g/IEEE802.11b/g/n mode
 - ◆ support DDNS function
 - ◆ support port forward function
- ◆ support simple ntp function (NTP)
 - ◆ support the automatic selection of wireless channel
 - ◆ support PPPoE, DHCP, Static IP and other network access mode
 - ◆ support different protocol compatible control between intelligent devices