

2100Mbps

11ac 4T4R + 11b/g/n 2T2R Dual-Band Concurrent Gigabit WLAN AP Router (RE2100R3GC-4T4R-V0abi)



5GHz / 2.4GHz



WiFi specification

- ◆ Operating Frequency : 2.412G~2.484GHz
- ◆ Operating Frequency : 5.1G~5.8GHz
- ◆ Supports 802.11b data rates of up to 11 Mbps with automatic fallback to 5.5, 2, and 1 Mbps
- ◆ Supports 802.11g data rates of up to 54 Mbps with automatic fallback to 48, 36, 24, 18, 12, 9, and 6 Mbps
- ◆ **Support 802.11n (2.4GHz) 2T2R 300Mbps**
- ◆ **Support 802.11ac (5GHz) 4T4R 1732Mbps**
- ◆ Security supports 64/128-bits WEP, WPA, WPA2, WPS
- ◆ Multi-SSID

Ethernet WAN specification

- ◆ WAN: 10/100/1000Mbps Auto-MDI / MDI-X RJ-45 Ethernet port
- ◆ WAN IP Assignment
 - Static IP
 - DHCP client
 - PPPoE client

LAN specification

- ◆ LAN: 10/100/1000Mbps Auto-MDI / MDI-X RJ-45 Ethernet port

Features

- ◆ IGMP snooping and IGMP proxy
- ◆ IPv4/IPv6 dual stacks function
- ◆ Management - HTTP Web-based Configuration
- ◆ Remote Management - TR069 / HTTP
- ◆ VPN pass through

Hardware interface

- ◆ with AP5519 5GHz FEM (optional)
- ◆ With 1 10/100/1000Mbps Blue WAN port
- ◆ With 3 10/100/1000Mbps Yellow LAN ports
- ◆ With WPS button
- ◆ With WLAN on / off button (optional)
- ◆ With RESET button
- ◆ With DC jack (12Vdc 1.5A Input)
- ◆ With Power on/off switch (optional)
- ◆ with 6 single-band 5dBi antennas

Operating Environment

- ◆ Operating temperature: 0 - 40°C
- ◆ Storage temperature: -20 - 70°C
- ◆ Humidity: 20 - 95% non-condensing

