

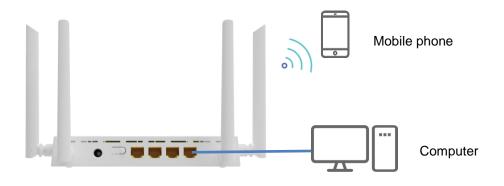
## SC-5030A-5GR Indoor Router WIFI 5G

## with 1WAN+4LAN+2RJ11



The **SC-5030A-5GR** is a WiFi 6 AX3000 Gigabit 1GE WAN+3GE LAN dual-band Indoor wireless Router, upgraded to the latest 802.11ax standard and integrated with VoIP and wireless AP capabilities. It serves as a security solution for homes, remote broadband offices, and small-scale SOHO networks.

#### **Application:**



### Specifications:

Interface	• 1GE WAN+3GE LAN + WiFi6
Button	Reset/WPS
User Interface	<ul> <li>4*10/100/1000Mbps auto adaptive Ethernet interface, RJ45 connectors (1*WAN, 3*LAN)</li> </ul>
WLAN Interface	<ul> <li>Compliant with IEEE802.11b/g/n/ac/ax</li> <li>2402 Mbps on 5GHz and 574Mbps on 2.4 GHz</li> <li>2.4GHz: 2*2(3dBi), 5GHz: 2*2(5dBi); External antennas</li> <li>Maximum number of connected devices:128</li> </ul>
WiFi Rate	<ul> <li>Wi-Fi 6: 802.11a/n/ac/ax 5GHz &amp; 802.11b/g/n/ax 2.4GHz</li> <li>WiFi Encryption: WEP-64/WEP-128/ WPA/WPA2/WPA3</li> <li>Support MU-MIMO &amp; OFDMA</li> <li>Support Dynamic QoS</li> <li>Support 1024-QAM</li> <li>Support WMM</li> <li>BSS-Coloring &amp; Beamforming &amp; Beam steering</li> <li>Support WIFI Easy-mesh function</li> <li>Seamless roaming</li> </ul>
L3/L4	<ul> <li>Support IPv4, IPv6 and IPv4/IPv6 dual stack</li> <li>Support DHCP/PPOE/Statics</li> <li>Support Static route, NAT</li> <li>Support DMZ, ALG, UPnP</li> <li>Support Virtual Server</li> <li>Support NTP (Network Time Protocol)</li> <li>Support DNS Client and DNS Proxy</li> </ul>
DHCP	Support DHCP Server & DHCP Relay
Management	<ul> <li>WEB/Telnet/TR-069/SSH/CLI</li> <li>Management/TR369/MQTT</li> </ul>
Multicast	<ul> <li>Support IGMP Snooping (IGMPv1/v2/v3)</li> <li>Support IGMP Proxy</li> <li>Support MLD Snooping (MLDv1, MLDv2)</li> <li>Support MLD Proxy</li> <li>Support Fast leave</li> <li>IPTV service</li> </ul>
Security	<ul> <li>Support local access control</li> <li>Support IP address filtering</li> <li>Support URL filtering</li> <li>Support Anti-DDoS attack function</li> <li>Support Anti-port scanning function</li> <li>Suppression of protocol-specific broadcast/multicast packets (e.g. DHCP, ARP, IGMP, etc.)</li> <li>Support Anti-Intranet ARP Attack</li> <li>Support Parental control function</li> </ul>

Power Supply	● DC12V, 1A, ≤12W
Dimensions Net weight	<ul> <li>179.9 X 104.1 X 30.8 (mm)</li> <li>185g</li> </ul>
Operating Temperature:	<ul> <li>Working temperature: -30°C - 60°C</li> <li>Working humidity: 5 - 95% (non-condensing)</li> <li>Storing temp: -40~+85°C</li> <li>Storing humidity:5~ 95% (non-condensing)</li> </ul>

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