



Wired Home Router

CR-L03004 DATASHEET

Model	CR-L03004
Protocol	IEEE 802.3, 802.3U, 802.3ab
	TCP/IP, DHCP, ICMP, NAT, PPPoE, SNTP, HTTP, DDNS, IPsec, PPTP, L2TP, CAPWAP Protocol
CPU	MT7621
DDR	256M
Flash	16M
Heat Dissipate	Natural heat dissipation
Ports	4x 10/100/1000Mbps LAN ports (can set to WAN port)
	1x 10/100/1000Mbps WAN port
Power	AC: 100-240V, 50HZ
Dimension	277.8*180*37.7mm
Working Temperature	-20°C-55°C
Storage Temperature	-40°C-70°C
Working Humidity	5%-97%RH (No condensation)
Firmware Features	
AP Management	Max to access and manage 80 users
	Max to manage 80PCS wireless AP
	Centrally and remotely to manage/configure wireless AP
	View users status
Smart Flow Control	One click smart flow control Powerful multiline diversion Application Priority Automatically
Load Balance	Multiple WAN, multiple ISP network access Intelligence load balance Ethernet line backup Ethernet Superimposed
	Policy routing: based on IP address, destination IP address, source MAC address, network port, domain, destination port, Extranet port, Identity binding
	Protocol binding
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Routing	Static Routing
Behavior Management	All-round to block P2P firmware
	P2P flow control and bandwidth allot
	File and URL filter
	Monitor network behavior at all times
VPN	L2TP, PPTP, VTUNS
Bandwidth Limitation	IP-based bandwidth limitation
	Safeguard / Restrict bandwidth
	Time strategy
	IP based session restriction
Security Center	MAC address filter
	UPR/keywords filter
	Web content filter
	IP address filter
	Port mapping
	DMZ
Defense Center	TCP/UDP/ICMP flood defense
	Block TCP scanning
	Block ping WAN port
ARP Detection	Send GARP packets
	ARP Scanning on WAN/LAN port
	Online detection
	IP-MAC binding
Authentication	PPPoE authentication
	Portal authentication like Wechat Authentication, WEB password authentication, SMS authentication
	IP and MAC authentication: Allow/deny user access by IP/MAC address
Management	Web/CLI/Telnet management
	Remote management
Others	DDNS. VPN management
Content	1x AC-BW80
	1x Power Cable
	Installation Accessory
	1x QIG