SMART/RG[®]

Accessories / WE65ac 1200Mbps Wall-Plug Dual-Band WiFi Extender



THE WE65ac 1200Mbps WALL-PLUG DUAL-BAND WIFI EXTENDER is the ideal networking accessory for improving the coverage and signal strength of any WiFi network. Dual-band concurrent 802.11ac provides the very latest in wireless connectivity and performance, enabling users to stream HD video, make Internet calls, and surf the web from nearly anywhere in the home.



Exceptional

range

1200Mbps

combined speed





Simultaneous

dual-band



Works with any router

/ FEATURES

1 RJ-45 port for Gigabit Ethernet LAN connection Speeds up to 300Mbps (2.4GHz) + 867Mbps (5GHz) Multiple internal antennas eliminate dead zones Easy Setup - Just press the WPS button

/ BUILT-IN SUPPORT FOR

MIMO and SmartRG AccuBeam[™] beamforming

- Crossband Extend one band, backhaul on the other
- Use as Range Extender, Client, or Access Point
- Works with any router

/ SPECIFICATIONS

Interfaces

One 10/100/1000 Gigabit LAN port

Wireless

802.11ac 5GHz 867Mbps WiFi Access Point 802.11n 2.4GHz 300Mbps WiFi Access Point Multiple SSIDs, including isolated Guest SSIDs Wi-Fi QoS (WMM®) and WMM®- Power Save Wi-Fi Protected SetupTM 2 Repeater, CrossBand Extender, Wireless bridge, WDS WPA2, AES/TKIP/WEP encryption

Remote Management

HTTP/HTTPS, Telnet, SSH, TFTP and SNMP management Syslog logging (local/remote) Remote Firmware Upgrades Configuration Backup and Restore Custom Factory Defaults

Mechanical

Dimension: 122mm * 70mm * 52mm Weight: 177g

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Electrical

Power Requirements: AC power adapter: 100 to 240VAC @ 50/60Hz Power Consumption: 6.5 watts or less

EMC and Safety

FCC Part 15, Subpart B and ICES-003 for Class B FCC Part 68 and IC CS-03 registered ETL listed, RoHS & WEEE compliant WiFi Alliance Certified

Environmental

Meets or exceeds Telcordia GR-63-CORE for:

Temperature: Standard Operating: 0° to 40°C Storage: -40° to 70°C

Humidity: 10% to 90% (Non-condensing, Standard Operating) 5% to 90% (Non-condensing, Non-operating)

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