

Dual Band Indoor AP

KAP310

KIRAT Communications



Self Optimizing
Self Configuring



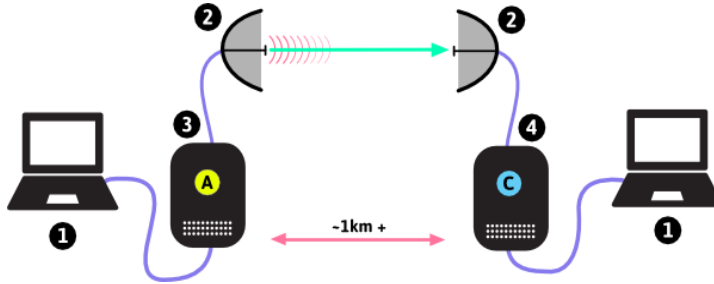
Speed Test



Firewall and
parental Controls



Cloud Controller



Quality of Service



Easy setup and configuration
through Desktop



Bandwidth Management



Remote Management

KAP310

Wi-Fi 6

- Dual-band 2x2 MIMO 802.11ax/ac Wave 2 access point with cloud management
- Operation modes: AP Mode, WDS, Point-to-point, Point to Multi Point WDS, WDS With AP
- IEEE 802.11a/b/g/n/ac/ax compliant
- Data rates of up to 400Mbps in 802.11n 40 MHz channel at 2.4Ghz.
- Data rates of up to 1 Gbps in 802.11ac 80 MHz channel at 5.8Ghz.
- Internal 2x 5dBi Dual Band directional antennas



Made in India

Kirat Communications

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Communications

Key Specifications:

- Transmit power adjustment & Traffic Control for each SSID
- Dynamic Channel Selection for noisy environment
- Rate Selection to disable low data rate access
- Auto-channel selection , 2.4GHz and 5GHz concurrent radios
- Remote management via HTTP, HTTPs, Secure SSH, Telnet, SSL,SNMP management v1/v2c/v3
- Configuration file backup and restore by TFTP or FTP, HTML
- Rich system information –AP status, station status, event logs
- IPv4 and IPv6 dual stack support
- 2.4GHz 26dBm and 5GHz 26dBm aggregate power

TECHNICAL SPECIFICATIONS

Standards	IEEE 802.11b/g/n/ax on 2.4 GHz IEEE 802.11a/n/ax/ac on 5 GHz
Processor	Qualcomm® 1 GHz Quad-Core CPU with dedicated NSS
Antenna	Inbuilt 5 dBi Omni-directional Antenna
Physical Interface	2X 10/100/1000 BASE-T, RJ-45 Ethernet Port
LED Indicators	1 X Power 2 X LAN 1 x 2.4 GHz/5 GHz
Max Power Consumption	20 W
Surge Protection	2 KV
Power Source	Power-over-Ethernet: 802.3af/at or Prop. 48 V DC input IEEE 802.11e Compliant

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