

Dual Band Indoor AP

KIRAT
Communications



Self Optimizing
Self Configuring



Speed Test



Firewall and
parental Controls



Cloud Controllet



Quality of Service



Easy setup and configuration
through Desktop



Bandwidth Management



Remote Management

K110 ac

- Operation modes: AP Mode, WDS, Point-to-point, Point to Multi Point WDS, WDS With AP
- IEEE 802.11a/b/g/n/ac compliant
- Data rates of up to 400Mbps in 802.11n 40 MHz channel at 2.4Ghz.
- Data rates of up to 867Mbps in 802.11ac 80 MHz channel at 5.8Ghz.
- Internal 2x 5dBi Dual Band directional antennas



Made in India

Kirat Communications

Unit No. 109-C Wing, 1st Floor, Kailas Business Park,
Hiranandani Vikhroli Link Road, Vikhroli (West), Mumbai – 400079.

<http://www.kiratcommunications.com>

+91 98963 89883

Dual Band Indoor AP



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

Electrical Data

Processor Speed	700Mhz Quad Core
RAM	256MB
FLASH	128MB NAND+16MB NOR
Antenna	Internal 2x 5dBi Dual band directional antenna
Interface	2* Gigabit ethernet Port 1 Serial Port 4 Pin connector
POE	24 V input
Power Consumption	18 W max
DC INPUT	12V DC
2.4 Ghz Output Power	26dBm
5.8 Ghz Output Power	26dBm

Mechanical Data

Dimension	220*220*48 mm approx
Operating Temperature	-20~+85°C
Humidity	5~95%

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