

# Dual Band Outdoor AP

**KIRAT**  
Communications



Self Optimizing  
Self Configuring



Speed Test



Firewall and  
parental Controls



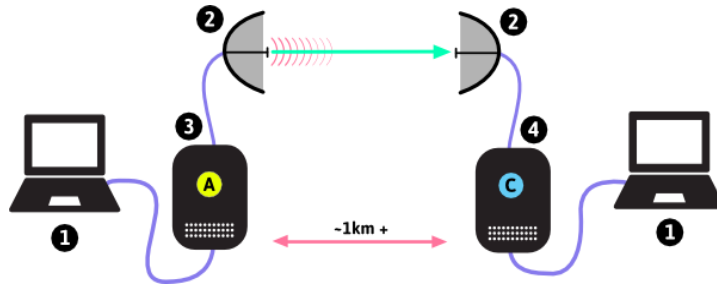
Quality of Service



Remote Management



Cloud Controller



Easy setup and configuration  
through Desktop



Bandwidth Management

**KAP330**

- 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.
- Distance Adjustment for Long Range Transmission
- External Dual Band Omni Antennas
- Weatherproof IP67 Casing



Made in India

**Kirat Communications**

Office No 41-42, Stadium Market, MG Road  
Opp Bansal Hospital, Safidon, Haryana-126112  
<http://www.kiratcommunications.com>

+91 98963 89883

# Dual Band Outdoor 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	256 MB
FLASH	128MB
Antenna	External Dual Band Omni Antennas
Interface	1 Gigabit ethernet Port 1 Serial Port 4 Pin connector
POE	24 V input
Power Consumption	18 W max
2.4 Ghz Output Power	26dBm
5.8 Ghz Output Power	26dBm

### Mechanical Data

Dimension	257*257*80 mm approx
Operating Temperature	-20~+85°C
Humidity	5~95%
Environmental Class	Weatherproof IP67 enclosure

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