



**PRODUCT NAME :** Wireless WIFI Telemetry With External Antenna Replacement Traditional 3DR Telemetry For Pixhawk APM Flight

**PRICE :** Rs 3,610.00

**SKU :** RM2544



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## DESCRIPTION

This module is a newest product, a great replacement of 3DR Radio Telemetry Kit , transmitting and receiving can work at the same time once you connect this with your phone, WIFI data transmission , after you installed ground station, the phone begins to search WIFI, for more, there is no need to worry about 433 and 915.

- Antenna Standard: IEEE 802.11n.IEEE 802.11g.IEEE 802.11b.
- Number of channels: 1-14.
- Frequency Range: 2.4-2.4835 G.
- Transmission power: 14-18 DBM.
- Interface: Serial ports,GPIO.
- Antenna Type: External antenna.
- Transmission distance: 300-800 m (Depends on the environmental conditions).
- Transmission rate: 57600bps.
- TCP connection: 4(Max).
- Working temperature: -20-70.
- Humidity: 10% -90% RH (non-condensing).
- Storage temperature: -40-80.
- Storage humidity: 5% -90% RH (non-condensing).
- Bandwidths optional: 20MHz, 40MHz, automatic.

Wireless transmission rate:

- 11n: Max to 150Mbps.
- 11g: Max to 54Mbps.
- 11b: Max to 11Mbps.

Package including :

- 1x wireless wifi telemetry