

Viulinx DUO 2W

BUILT WITH  ANALOG
DEVICES



Product Features

- Receiving diversity and dynamic antenna switching
- TDD bi-directional combo link for video, telemetry and RC
- Low level re-transmission
- PTP/PTMP

Communication Distance



50km

Product Parameters

Parameter	Indicator
Frequency	2.4GHz/5.8GHz
Bandwidth	10MHz
Transmission power	33dBm
Modulation	OFDM
Constellation	BPSK, QPSK, 16QAM
FEC	LDPC (1/2, 2/3, 3/4, 5/6)
Duplex	TDD
Downlink throughput	2Mbps~8Mbps
Uplink throughput	600kbps
Interfaces	ETH*3, TTL*2, RS232*2, S.BUS*2
Weight	219g
Dimension	88.6×67.3×27.4mm
Input voltage	DC 12V~36V
Working temperature	-40°C~60°C
Encryption	DES56, AES256 (optional)