

# Viulinx PRO-N

## NDAA Compliant



### Product Feature

- TDD bi-directional link with video/telemetry/RC
- Receiving diversity and dynamic antenna switching
- Low level re-transmission
- AES256 encryption
- Adaptive frequency hopping

### Communication Distance



15km

### Product Parameter

Parameter	Indicator
Frequency	2.4GHz
Bandwidth	10MHz
Power	27dBm
Modulation	OFDM
Constellation	BPSK, QPSK, 16QAM
FEC	LDPC (1/2, 2/3, 3/4, 5/6)
Duplex	TDD
Downlink throughput	2Mbps ~ 10Mbps
Uplink throughput	600kbps
Encryption	AES256
Interface	Ethernet*1, TTL*1, PPM/S.BUS*1
Weight	17g
Dimension	77.8×47.3mm
Rated voltage	DC 9V ~ 26V
Working temperature	-40°C ~ 60°C