

Viulinx A0920W

BUILT WITH  ANALOG DEVICES



Product Features

- Fast connection within 1second
- End-to-end transmission latency 2ms
- Wide input voltage range of DC 15V ~ 28V

Communication Distance



100~200km

Product Parameters

Parameter	Indicator
Frequency	902 ~ 928MHz/840MHz
Transmission power	20W (43dBm)
Throughput	Max. 740kbps@1MHz, 370kbps@500kHz, 185kbps@250kHz, 92kbps@125kHz
Input voltage	DC 15V ~ 28V
Receiver sensitivity	-114dBm@125kHz, -111dBm@250kHz, -108dBm@500kHz, -105dBm@1MHz
Network	PTP, PTMP, MESH
Working temperature	-40°C ~ +85°C
Humidity	5% ~ 95%
RF connector impedance	50Ω
Dimension	105X60X20mm
Weight	136g
Antenna interface	SMA
Interface	J30J-15P