

WAF-001 (WXR-5810w)

5.8GHZ

Dramatically increase range and improve performance with this 5.8GHz 1 watt RF amplifier. Designed with law enforcement agencies in mind, the system boosts any 5.8GHz transmitter signal through multiple walls or obstacles and draws less than 380mA.



1 Watt Tx Amplifier

ADVANTAGES

- Low profile metal case design
- Rugged IP-65 all weather enclosure
- Extremely low current consumption
- Easy set up and operation

SPECIFICATIONS

OPERATING FREQUENCY	5.0GHz – 6.0GHz
OUTPUT POWER	1 Watt
IMPEDANCE	50 Ohms
INPUT VSWR	2:1
INPUT-OUTPUT CONNECTORS	SMA-Female
TEMPERATURE RANGE	-22°F to +140°F
POWER SUPPLY INCLUDED	12 – 28 VDC Polarity Protected
CURRENT CONSUMPTION	Less than 380mA @ 12VDC
DIMENSIONS	5.0" x 3.1" x 1.6"
WEIGHT	239g or 8.4 oz
FCC / IC / CE APPROVED	Export – Law Enforcement

KIT INCLUDES

- 1 WATT TRANSMITTER AMPLIFIER
- WEATHERPROOF 3-PIN DIN TYPE POWER CABLE
- SMA – MALE TO MALE JUMPER CABLE
- 12 VDC POWER SUPPLY
- ONE YEAR LIMITED WARRANTY