

ONWA

27MHZ CB TRANSCEIVER

MODEL **K-6124L MK2**

6 BANDS 240 CHANNELS NOW !!

*Light weight
Slimline*

4 W of transmit power, 5W max.

Economical



Specifications

General

Frequency Coverage

All 240 CB Channels
26.065 to 28.755 MHz

Modulation Mode

AM modulation (A3)

Antenna Impedance

50 ohm

Power supply required

12 – 16VDC

Dimensions – (WHD)

124mm x 38mm x 190mm

Weight

1.2Kgs

Receiver

Sensitivity

1.0 μ V or better for 10dB S+N/N

Adjacent channel Rejection

60dB (at 10KHz) greater than
70dB (for 20KHz)

Intermediate Frequency

1st IF = 10.695MHz
2nd IF = 455KHz

Audio Output

4.5 Watts max.

Frequency Response

450 – 2500Hz

Cross modulation

45dB or better

Squelch

Adjustable from 1.2 μ V to 1mV

Transmitter

Output Power

4 watts nominal, 5 Watts max.

Modulation Capability

80 – 90%

Spurious Radiation

62dB or better

Frequency Tolerance

Better than 0.002%

Current Drain (13.8 V supply)

1.3 Amps (no modulation)

2.0 Amps (full modulation)

ONWA

27MHZ CB TRANSCEIVER

MODEL **K-6124H MK2**

6 BANDS 240 CHANNELS NOW !!

*Light weight
Slimline*

7 W of transmit power, 8W max.

Economical



Specifications

General

Frequency Coverage

All 240 CB Channels
26.065 to 28.755 MHz

Modulation Mode

AM modulation (A3)

Antenna Impedance

50 ohm

Power supply required

12 – 16VDC

Dimensions – (WHD)

124mm x 38mm x 190mm

Weight

1.2Kgs

Receiver

Sensitivity

1.0 μ V or better for 10dB S+N/N

Adjacent channel Rejection

60dB (at 10KHz) greater than
70dB (for 20KHz)

Intermediate Frequency

1st IF = 10.695MHz
2nd IF = 455KHz

Audio Output

4.5 Watts max.

Frequency Response

450 – 2500Hz

Cross modulation

45dB or better

Squelch

Adjustable from 1.2 μ V to 1mV

Transmitter

Output Power

7 watts nominal, 8 Watts max.

Modulation Capability

80 – 90%

Spurious Radiation

62dB or better

Frequency Tolerance

Better than 0.002%

Current Drain (13.8 V supply)

2.0 Amps (no modulation)

3.0 Amps (full modulation)