

DRH-001 UHF / VHF P25 50 & 100 Watt Repeater



Features and General Specifications

APCO P25 Digital Operation

Channel Spacing	12.5 kHz
Channel Increments	12.5 kHz
Operational Bandwidth	38 MHz
Operation Temp Range	-30° C to +60° C
Input Voltage	110 AC
Antenna Connectors	Type 'N' Female
Antenna Impedance	50 Ohm (TX/RX)
Programming Port	USB
Desktop	Standard
Rack Mountable	Option
Weight	13 lbs.
Size	17in W x 13in D x 5in H

Transmitter

Frequency Range	406 - 450 MHz (50W & 100W) 136-174 MHz (50W & 100W)
RF Power Output	50W / 100W
Frequency Stability	1.5%

Receiver

Frequency Range	406 - 450 MHz 136-174 MHz
Sensitivity	-119 dBm (UHF) -121 dBm (VHF)
Adjacent Channel Rejection	60 dB
Spurious and Images	80 dB

