



SPECIFICATION

MODEL	D30
Frequency	450~470MHz
Work Mode	Simplex
Channel spacing	25KHz
Number of channels	10
Serial baud rate	9600bps、19200bps、38400bps
Air baud rate	9600bps、19200bps
Modulation	GMSK、 4FSK
Protocol	SOUTH/TRIMTALK/ TRANSEOT(PCC)
Voltage	9-16VDC
Indicator light	High power indicator, low power indicator, transmit signal indicator, receive signal indicator
button	Channel switch key, power switch key, switch key
Transmit power	High power 35W Low power 5W
Frequency stability	≤±1.0ppm
size	180×140×65mm
weight	1.5kg
three proofings	IP67, 100% Non-condensing, Resistant to 2m drops
storage temperature	-55~+75°
Operating temperature	-40~+70°
Antenna interface	TNC
Antenna interface impedance	50ohm
Data interface	LEMO 5pin
Transmitter performance specifications	
RF output power	(35W) 44.2±0.5dBm@DC 12V (5W) 38±1dBm@DC 12V
RF power stability	±1dB
Adjacent channel power	>50dB

Note: The above information is for reference only and may be varied at delivery. For the latest data, please contact us.