

### KU-99D



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##### System Spec.

Digital pilot series of main tech.parameters

Frequency Range	740~790MHz
Tunable Channel Number	100 x 2
Oscillation Mode	Phase-Lock Loop (PLL) frequency synthesis
Frequency Stability	Plus or minus 10PPM
Reception Mode	Secondary superheterodyne frequency conversion
Pilot Way	Digital pilot
Receiving Sensitivity	-95 ~ -95 DBM
Frequency Ring Tone	40 - 18000hz
Harmonic Distortion	0.5% or less
Signal to Noise Ratio	110db or higher
Audio Output	Equilibrium output and mixed output
Transmission power	3-30 mv
Modulation mode	Frequency modulation (FM)
The Battery Spec.	2 No. 5 batteries
Power Supply Spec.	100-240v 50-60 Hz 12 VDC power adapter (switch)
The Power Consumption	10w or less
Transmitter Index	
Antenna	hand mic. has on in built helix antenna transmitter 1/4 wave-lergh flage liform antenna max frequency 30mv
Erratic Control	-60db
Power Supply	2 1.5v alkaline batteries
Battery Vitality	About 10 hr.under normal frequency transmittion About 15 hr under low frequency transmittion

Re.: Description is subject to changed without further notice.