

### KU-89D



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##### System Spec.

Frequency Range	740~790MHz (US & EU)
Bandwidth	50MHz
Channel Grid	250kHz
Channel Set-up	Scan & ACT sync
Audio Sampling	24-bit/44.1KHz Rate
Audio Compression	2nd Generation DSP inertial coding
Latency	<2.7ms
Audio Frequency Response	20Hz~20KHz (-2dB)
S/N Ratio (analog output)	>115dB(A)
T.H.D.	<0.03% @ 1KHz
Encryption	256bit
Receiver	
Chassis / Channel	EIA Standard 19" 1U, Dual
Sensitivity	15dB $\mu$ V at S/N = 118dBA
Image & Spurious Rejection	>85dB
Receiving Mode	Digital Diversity
Audio Output	Balanced XLR $\times$ 2 , Unbalanced 6.3 mm (1/4 ") $\times$ 2
Analog Output Switch	Mic / Line $\times$ 2
Digital Audio Interface	SPDIF output. BNC female $\times$ 2
Digital Equalizer	Preset 10 Microphone Capsule Modeling
Digital Anti-feedback Equalizer	Preset 10 Anti-feedback Microphone Capsule Modeling
Display	Full-color VFD
Battery Meter	Transmitter battery status
Antenna Input	50 $\Omega$ TNC Female Connector $\times$ 2
Power Supply	Built-in 100~240V AC Switching Power Supply
Weight	Approx. 2.2kg / 4.8lbs
Environment Conditions	-10~+60 $^{\circ}$ C
Dimensions ( W x H x D )	420 x 45 x 185mm

Re: Description are subject to changed without further notice.