



Control4® Multi-Tuner

The Control4® Multi-Tuner broadcasts up to three simultaneous audio streams, including two AM/FM and an optional XM satellite radio stream. Ideal for those wanting to add multiple radio streams to their audio system.

Model Number	Control4® Multi-Tuner C4-TUN2-E-B		
AM/FM Tuners	2	AM Performance	
XM Tuners	1 (Optional)	Tuning Range	530 kHz - 1710 kHz
AM Antenna	300 ohm twin-lead spring terminals for stripped wire	Usable Sensitivity	-95 dBm (4.0 µV)
FM Antenna	75 coax female "F" connector	RF Intermodulation Rejection Ratio	50 dB
XM Antenna	Part II approval for receiver	RF Adjacent Channel Rejection Ratio	37 dB
Outputs	1 RCA line-level per tuner, S/PDIF Digital coax	RF Alternate Channel Rejection Ratio	45 dB
FM Performance		Frequency Response	30 Hz - 3 kHz +0/-4.5 dB
Tuning Range	87.9 MHz - 107.9 MHz	THD	(1 kHz) 0.7 %
Usable Sensitivity	-104 dBm (1.4 µV), 45 dB	Signal-to-Noise Ratio	50 dB
Quieting Sensitivity	-98 dBm (2.8 µV)	XM Performance	Depends on XM subscription
RF Intermodulation Rejection Ratio	50 dB	Display	4-line LED backlit LCD
RF Adjacent Channel Rejection Ratio	50 dB	Communications	IEEE 802.3 10/100 BaseT Ethernet, RJ-45 Jack
RF Alternate Channel Rejection Ratio	63 dB	Power Requirements	115/230 VAC, 60/50 Hz, 15 Watt Maximum
Frequency Response	30 Hz to 15 kHz +/-1.5 dB	Dimensions	3.5" x 17.0" x 15.9" (89mm x 432mm x 404mm)
THD	(1 kHz) 0.28 % mono, 0.56 % stereo	Weight (w/o XM)	9.9 lbs (4.50 kg)
Signal-to-Noise Ratio	60 dB	Shipping Weight	13.75 lbs (6.25 kg)
Available Accessories			
XM® Upgrade Module: C4-XMOD C4-3URMK-B: 3U rack mount kit, with ventilation, black C4-3URMK-NV-B: 3U rack mount kit, non-vented, black			