

# AirLink Transmitter ALS-960



AirLink stand alone 96 channel transmitter (half rack)

## Specifications

Operating Freq. Band	640–664MHz
Selectable Channels	96 Pre-Programmed
Maximum Deviation	80 kHz, with Level Limiting
Dynamic Range	110 dB
THD	> 0.5%
Pre/De-emphasis	50 $\mu$ s
Sensitivity	4 $\mu$ V@ 30 dB SINAD
Squelch	Tone Key and Noise Lock
Frequency Response	50 kHz, -15 kHz, $\pm$ 3 dB
RF Output Power	30 mW
Spurious Emissions	<250 nW
Operating Range	In Excess of 500 ft. with Half-Wave Antenna (TNC)
Inputs	Balanced (XLR) Unbalanced Line Level Dual RCA Inputs blended to mono output
Output	Unbalanced Mic Level 1/4" phone Aux Line Level, (Dual RCA) 1/4" Phone jack, RCA Aux-in only with volume control
Power Requirements	12–15 VDC, 1 Amp
Dimensions	8 1/2" W x 1 3/4" H x 8" D
Weight	2 lbs. 12 oz.

## Features

- Half-wave antenna for extended transmission distance
- Two line level program inputs: Balanced (XLR); Unbalanced (Dual RCA)
- Inputs mixable for composite output
- Selectable 96 channel, UHF, (640–664 MHz)
- LCD for channel # or frequency display
- Master gain control for composite output
- Headphone output
- Titan and Spartan compatible

# Touchboards

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