

# WAM-432 | wireless receiver



## Description

The WAM-432 fully automatic intelligent wireless receiver is a new generation of products designed with the strong R & D capabilities of Relacart. It uses a high - performance microcomputer processor as the core. With a professional and novel appearance design, it comprehensively combines digital control technology, advanced audio processing technology and network technology, enabling intelligent control and fully automatic operation.

## Product Specification

Receiving method :	True diversity reception
Receiving channels :	Four channels
Frequency range:	618MHz-651MHz
Frequency stability:	0.005%
Modulation method:	FM
Maximum deviation:	±45KHz
Bandwidth:	32MHz
Receiving sensitivity :	When the deviation is equal to 25KHz and the input is 5dBuV, S/N > 60dB
Frequency response:	65Hz - 16KHz
Total harmonic distortion:	≤0.7% @ 1KHz
Dynamic range:	> 95dB
Signal - to - noise ratio (A - weighted):	> 92dB
Audio output:	XLR Cannon socket
Data connection:	RJ11
Communication port:	RS - 232
Power supply :	DC 12V/1A
Operating current :	700mA
Chassis specification:	EIA standard 1U
Dimensions (mm):	410 (W) × 43 (H) × 206 (D)
Weight:	Approximately 2.5kg