

WEP-9115T/WEP-9125T/WEP-9150T/WEP-9110 T/WEP-9250T/WEP-9300T 15W/25W/50W/100W/150W/300W Wireless Power Transmitter

Product ID: WEP-9115T/WEP-9125T/WEP-9150T/WEP-9110T/WEP-9250T/WEP-9300T



Short Description

Hi-fi stereo power transmitter
Long distance transmission
Mono/stereo mode switchable

Description

WEP-9115T is a wireless PA transmitter developed specially for radio broadcasting system transmitting FM frequency.

This equipment is able to output high definition audio signal, with RDS sub-carrier decoding and high-reliability signal encryption technology, it is possible to prevent the illegal insertion of broadcasting; the built-in gas discharge tube is used to protect the equipment from lightning in order to guarantee the safety in the broadcasting system.

This equipment can be used indoor or outdoor like college, factory, park, square, and playground. Together with the wireless transmitter, multi-function control host, and high-definition horn or column loudspeakers, you can build a complete broadcasting system.

? 1U Aluminum-alloy panel, LCD display

? Control up to 1000 zones through control host (PA-7005)

? High-definition stereo output, long distance transmission

? Friendly display interface, easy understanding

? Frequency range: 76MHz - 108MHz, transmission frequency adjustable within effective range, avoid same frequency point interference

? Transmission power adjustable, applied for different transmission distance

? Dual channel input signal level LED indicator

? Mono/stereo mode switchable

Transmission distance:

WEP9125T 2?3KM

WEP9150T 3?5KM

WEP9110T 5?8KM

WEP9250T 8?10KM

WEP9300T 10?12KM

Specification

Model	WEP9115	WEP9125	WEP9150	WEP9110	WEP9250	WEP9300
	T	T	T	T	T	T

MAX transmission power	15W	25W	50W	100W	150W	300W
Transmission distance	1~2Km	2~3Km	3~5Km	5~8Km	8~10Km	10~12Km
Working temperature	-10°C ~ +50°C					
Transmission frequency range	76-108MHz					
Frequency interval	0.1MHz					
Radio frequency output impedance	50?					
Mode frequency modulation	FM					
MAX frequency deviation	75KHz (stereo mode)					
Pre-emphasis time	50?S					
Control mode	RS232, 9600bps					
Addressing ability	1000 zone					
Channel resolution	?42dB					
S/N ratio	63dB (stereo mode)					
Frequency response	20Hz - 15KHz					
Audio input impedance	10K?					
Audio distortion	?0.1%					
Control host	PA7005 host (control range of 64 zone)					

Power supply	AC220V / 50Hz	
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