

Concentrating on audio for 27 years

# WEP2365 20W Wireless Solar PA Speaker



#### **Features**

- > Fast installation without laying cables
- > Support power supply of solar
- ➤ Integrated automatic charging controller
- ➤ Built-in lower battery alarm indicator
- Built-in digital power amplifier and DSP-cored wireless modular
- Automatic power on/off with transmitter
- Outdoor and indoor use, waterproof design

#### **Description**

WEP2364 and WEP2365 are loudspeakers of DSPPA Wireless Public Address System. They can receive wireless audio signal from the transmitter (DSPPA's WEP9115T) and support solar energy charging and power storage.

The wireless solar speaker can receive wireless signal transmitted by the WEP9115T between 76~87MHz, and play clear and sonorous sound.

Outdoor waterproof design, fast installation without cable laying, WEP2364 and WEP2365 are ideal option for public address applications in outdoor area, such as stations, parking lots, sports fields, parks, villages, etc.



#### Concentrating on audio for 27 years

## **Specification**

Electric performance indicators			
Models		WEP2364	WEP2365
ltem		Parameter of indicator	
Range of working environment temperature		-20℃—+60℃	
Range of transmitting frequency		76~87MHz	
Frequency interval		0.1MHz	
Maximum transmitting distance		radius > 5000 meters in open areas	
Maximum SPL		≥102dB	
Signal transmitting method		frequency modulated	
Built-in amplifier max output power		10W/8Ω (THD=0.5%)	20W/8Ω (THD=0.5%)
SNR		≥55dB	
Frequency response		100Hz~16KHz	
Distortion		≤0.5%	
Power supply	Solar panel	WEP9420S (20W) or WEP9410S (10W)	
	External power adapter	Constant voltage DC15V (3—5W)	
	Wind turbines	Limit voltage DC15V output(10~30W)	
Correspondent host		WEP9125T(25W transmitter)	



#### Concentrating on audio for 27 years

### Installation of solar panel

