



## **Descriptions**

It works with professional amplifiers and pre-effect processors to form a set of outdoor waterproof sound systems with outstanding human voice performance. It is suitable for outdoor sound amplification in various places with high ambient humidity.

## **Features**

- \* Adopt a mid-woofer and a ring-shaped polyethylene diaphragm compression tweeter.
- \* The housing adopts ABS plastic one-piece molding and iron dustproof mesh cover.
- \* With waterproof speaker unit, it is outdoor all-weather waterproof.

- \* Multiple screw lifting holes, a 35 mm pole socket, multiple installation methods.
- \* The entire series adopts a high-efficiency switching power supply and digital amplifier with high-power amplifier module. It is equipped with a powerful audio processor, and the tuner can perform comprehensive and accurate optimization of parameter adjustment functions.
- \* Built-in accurate high and low electronic frequency division function.
- \* The amplifier has multiple built-in protection functions such as overvoltage, short circuit and overload.
- \* Built-in cascade output function.
- \* Built-in volume adjustment function.

## **Specifications**

Model	TP-10P	TP-12P	TP-15P
Impedance	8Ω	8Ω	8Ω
Frequency response	60Hz-20KHz	55Hz-20KHz	50Hz-20KHz
Rated power	250W	300W	400W
Peak power	1000W	1200W	1600W
Sensitivity	98dB/W/M	99dB/W/M	100dB/W/M
Maximum SPL(rated / peak)	122dB/128dB	124dB/130dB	126dB/132dB
Coverage angle	(H)90°(V)70°	(H)90°(V)70°	(H)90°(V)70°
Tweeter	1.4"compression driver tweeter×1	1.4"compression driver tweeter×1	1.7"compression driver tweeter×1
Woofer	10"woofer×1	12"woofer×1	15"woofer×1
Line input sensitivity	0dB	0dB	0dB
Power supply	AC 220V 50Hz	AC 220V 50Hz	AC 220V 50Hz
Power consumption	300W	350W	500W
Size (H × W × D)	510×360×280 mm	590×420×325 mm	685×465×405 mm
Weight	16.0Kg	20.8Kg	26.8Kg