

# 1000W FM Transmitter Complete Package



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## Product Description



Monitor Headphone



Studio MIC



Microphone Stands



Antenna



FM Transmitter



Cable



Compressor Limiter



4 Channel Mixer



Monitor Speaker

### **WHAT IS IN THE PACKAGE:**

1 x Monitor Headphone

1 x FM Antenna

1 x Compressor Limiter

1 x Studio MIC

1 x FM Transmitter

1 x 4 channel mixer

1 x microphone stands

30m 1/2" feeder cable

2 x Monitor speaker



**It include:**

|                        |                        |                       |
|------------------------|------------------------|-----------------------|
| 1*1000W FM transmitter | 1 x Compressor limiter | 1 x microphone stands |
| 1x Monitor Headphone   | 1 x Studio MIC         | 30m 1/2" feeder cable |
| 1x FM Antenna          | 1x 4 channel mixer     | 2 x Monitor speaker   |

**One 1000w FM transmitter****General features:**

- ◆ Professional stereo sound with excellent separation
- ◆ Standard 19" 2H rack, clean design and high quality
- ◆ Low distortion and good Signal/Noise ratio
- ◆ Built-in CPU system for controlling and monitoring
- ◆ Advanced TEMP and SWR protection
- ◆ Frequency range: 87.5-108 MHz, 10 KHz/Step
- ◆ RF output impedance: 50  $\Omega$
- ◆ RF output connector: N type -female
- ◆ Audio input connector: XLR-female
- ◆ MPX and AUX input connector: BNC-female
- ◆ Pre-emphasis: 0 / 50 / 75 us
- ◆ Mains power supply requirements: 90~264VAC;127~370VDC
- ◆ Operating temperature range: -10 to 45 °C
- ◆ Weight: 15 Kg



## One Dipole Antenna

### Electrical specification:

- ◆ Frequency Range: 87.5Mhz-108Mhz
- ◆ Impedance:50ohm
- ◆ Connector:NK
- ◆ VSWR:<1.35:1 MAX
- ◆ Polarization:Vertical
- ◆ Dimensions:1400\*900\*50mm
- ◆ Weight:4kg with hardware mounting
- ◆ Gain:2.0dB \* Max handle power:2KW



## One 30m feeder cable

- ◆ \* 1/2" 30meters feeder cable



## One 4 channel mixer

- ◆ 6/8/12/16channel mono MIC input
- ◆ Provide high quality +48v phantom power
- ◆ Each channel have high&low equalizer,optimized musical performance and adjusted indoor acoustic parameters
- ◆ 1 aux sending per channel for pre/post fader swithable for monitoring
- ◆ Built in 10 effects which includes reverb,chorus,flanger,delay,pitch shifter,multieffects , Tap function and storable parmeter settings
- ◆ Built in high quality mp3(U-DISK MP3 INPUT)
- ◆ All channel have peak signal indications and pre-fader monitor options
- ◆ Idependent earphone monitor and level display system



## One Monitor Headphone

- ◆ Wear mode: wearing ear
- ◆ Headphones Type: Wired
- ◆ Whether the microphone: No
- ◆ Headset service: Genius
- ◆ Frequency response 18-10000Hz
- ◆ impedance of 32 Ohms
- ◆ SPL 115 dB SPL / V
- ◆ harmonic distortion: <1%, maximum
- ◆ input power of 200mW
- ◆ leather earmuffs, automatic adjustableand comfortable headset
- ◆ lightweight form factor
- ◆ Back retractable headphones
- ◆ excellent cost performance



## Two Monitor Speaker

- ◆ Bass is 5.25 inch magnetic steel tape
- ◆ 1-inch tweeter with magnetic
- ◆ Power 50w
- ◆ Peak power 70w
- ◆ Physical divider
- ◆ Treble independent regulation
- ◆ Bass independent regulation
- ◆ All wooden box 9mm thick planks
- ◆ Rated voltage 220v or 110V



## One Audio Processor

- ◆ Reference-Class 2-Channel Expander/Gate/Compressor/Peak Limiter with Integrated Dynamic Enhancer, De-Esser and Low Contour Filter
- ◆ Switchable IKA (Interactive Knee Adaptation) program-adaptive compression circuitry combines the advantages of hard-knee and soft-knee characteristics
- ◆ Adjustable dynamic Enhancer with level meter for brilliant, lively audio even with heavy compression
- ◆ IGC (Interactive Gain Control) peak limiting circuitry combines clipper and program limiter for reliable and inaudible protection against signal peaks
- ◆ Switchable De-esser removes excessive sibilance from your vocal tracks
- ◆ IRC (Interactive Ratio Control) expander/gate circuitry for virtually inaudible noise suppression
- ◆ Automatically or manually adjustable attack and release times



## One Microphone

- ◆ Tuner Type: Dynamic
- ◆ Wireless: Wired
- ◆ Channel: 1
- ◆ Pointing characteristics: Cardioid



## One Microphone Stand

- ◆ Four external springs
- ◆ Cantilever fastening knob
- ◆ Upper two tubes, the lower three tubes, increase stability
- ◆ Can be used for horizontal and vertical installation
- ◆ Hollow stent may be passing through the cable from the boom
- ◆ Chassis Mount Standard accessories

