

Broadcast Console

- The device can realize microphone and audio amplification, and control the volume during broadcast. The microphone is a gooseneck, standing body. Microphone audio amplifier circuit adopts two-stage amplification to prevent audio output signal distortion.
- 10.1 inch touch screen, intuitive display, easy to operate.
- Listening function.
- Separate emergency button.
- Comprehensive EMC measures.



Technical Parameters

Items	Specification
Operating Voltage	DC24V $\pm$ 2V
Power Consumption	$\leq$ 18W
Microphone Sensitivity	-38dB (Microphone)、-20dB ~ 0dB (Line)
Distortion Ratio	40Hz ~ 16KHz, $\leq$ 1% (1kHz)
Signal to Noise Ratio	$\geq$ 70db
Frequency Response	40Hz ~ 16KHz, $\leq$ 1% (1kHz)
Output Level	0dB (Single-ended), +6dB (Balance)

Network Interface	10M/100M Adaptive
Network Digital Audio	PCM, Sampling Rate 44.1k/16Bit, No compression
Unit Weight	≤3kg
Signal Source	Microphone, Speech synthesis, Line input