Audio switcher

TS-YQ1616

Feature

* Audio switcher is used for automatic switching of audio signals and is often used in large-scale performances and high-level conference rooms.
* The device has 32 audio input signal channels, including 16 analog audio input main channels and 16 analog audio input backup channels, and support simultaneous switching of 16 analog audio inputs.
* Support automatic comparison of audio input from the main and backup channels. When there is no audio signal in the main channel, it will automatically switch to the backup channel with a switching time of no more than 0.2s.
* Support the device to automatically detect analog audio input signals and display them on the display screen in real time through level.
* In addition to automatic switching, a manual switching button is designed on the front panel, which can be used for manual switching at any time and has the current output status selection.
* The front panel is designed with 4 volume level indicator lights to monitor the audio input signal status in real time.

Specification

Input interface	XLR balanced input 32 channels
Output Interface	XLR balanced output 16 channels
Maximum switching level	26dBu （15.5Vrms）
Maximum switching current	100mA
Switch function	Automatic switch, manual switch
Switch time	200ms
Controller power supply	100～240VAC
Power consumption	35W
Communication method	100M Ethernet
Working temperature	0℃～40℃
Working environment humidity	40%~60% relative humidity, no condensation
Equipment size	485.5×256.8×132mm (3U standard height)
Net weight	5.1kg
Gross weight	6.4kg