



Amplifier Switch

T-6281P

Amplifier intelligent zone control embedded software V1.21



Description:

8-main-1-backup amplifier automatic detection switch, reduces the impact of amplifier failure and strengthens the guarantee of the stability of the broadcasting system.

Feature:

- * Adopt 2U cabinet, high integration design, simple appearance, strong and durable.
- * Equipment shutdown and power loss will not affect normal broadcasting.
- * Amplifier 8 main 1 backup, reasonable integration of resources, cost saving.
- * Real-time amplifier status detection, and different LED color indication.
- * Support 8 channels of unbalanced audio inputs/outputs and 8 channels of power signal inputs/outputs.
- * Switching time of main and auxiliary amplifier is less than 0.2s, and the audio source is switched without interruption.
- * The maximum switching capacity of amplifier channel supports 100V and 20A.
- * Eight main amplifier channels can be set to enable or turn off the detection function. The channel setting will take effect immediately without restarting the device.

Specifications:

Model	T-6281P
AC Supply Voltage	AC 220V±10% 50-60Hz
AC Supply Maximum Current	<0.5A
Fuse Specification	250V/1A, slow speed
AC Power Consumption	12W
DC Supply Voltage	24V DC, ±20%
Maximum dc Supply Current	0.5 A
Line Input Sensitivity	775mV
Line Input Impedance	10KΩ
Line Output Amplitude	775mV
Line Output Impedance	470Ω
THD	<0.1% (rated output power), 1KHz
Frequency response	20-16KHz
SNR	>70dB
Number of Controllable Switching Channels	8
Channel switching capability	100V 20A
Amplifier Switching Time	<0.2S
Cooling Way	Natural cooling
Operating Temperature	+ 5°C ~+ 4 0°C
Storage Temperature	- 20°C ~+ 70°C
Relative Humidity	< 9 5 % (no condensation)
Dimension	484×345×88mm
Weight	5.3kg