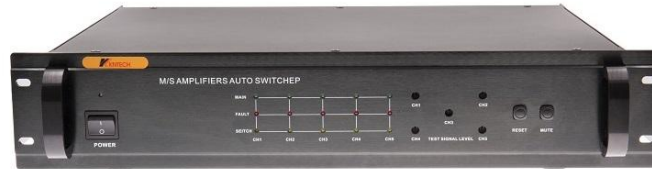


## Amplifier Controller

Model: SH-6021M



- ※ High-grade aluminum 2U black oxide brushed panel, beautiful and elegant;
- ※ Microcomputer control, LED display of working status, clear at a glance;
- ※ 5 main power amplifier input, 1 backup power amplifier input;
- ※ The output volume of 5 channels can be adjusted independently;
- ※ It has the function of automatic fault detection and automatic switching;
- ※ Large channel switching capability: 150V/20A, audio signal;
- ※ Preferred equipment for large-scale applications;
- ※ Number of main channel groups: 5 groups (CH1 ~ CH5);
- ※ Spare channel: 1;
- ※ Channel switching capability: 150V/20A, audio signal;
- ※ Signal input port parameters: 0.775V (0 dB), 10k ohms(  $\Omega$  ), unbalanced;
- ※ Signal output port parameters: 0.775V (0 dB), 10k ohms(  $\Omega$  ), unbalanced Note: When the volume is adjusted to the maximum;
- ※ Input detection threshold: 50mV, detection time constant 20mS;
- ※ Output detection threshold: 100mV, detection time constant 20mS;
- ※ Patrol inspection cycle: 20mS, patrol inspection 30 times;
- ※ Signal input port: In PUT (CH1 ~ CH5);
- ※ Loop signal output port: OUT PUT (CH1 ~ CH5);
- ※ Connect the main power amplifier input port: INPUT (CH1 ~ CH5);
- ※ Connect the input port of the spare power amplifier: OUTPUT (SPARE);
- ※ Connect the main power amplifier output port: MAIN AMPLIFIER (CH1 ~ CH5);
- ※ Connect the spare power amplifier output port: SPARE AMPLIFIER;

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- ※ Speaker interface: SPEAKER OUTPUT (CH1 ~ CH5);
  - ※ Function control: one power switch key, one reset key, one alarm key, five volume adjustment keys, One device address setting switch (2 bits), one online control interface, and one short-circuit power activation port;
  - ※ Indicators: POWER, CH1 ~ CH5 normal working indicator, CH1 ~ CH5 fault status indicator, CH1 ~ CH5 switching status indicator;
  - ※ Protection: AC FUSE  $\times 0.5A \times 1$ ;
  - ※ Power cord:  $(3 \times 0.5mm^2) \times 1.5M$  (standard);
  - ※ Power supply: AC 220V  $\pm 10\%$  50-60Hz;
  - ※ Power consumption: 20~25W;
  - ※ Machine size: 89(H)  $\times$  483(W)  $\times$  350(D) mm;
  - ※ Net weight: 6.9kg;