## HIGH - POWER AMPLIFIER SYSTEM POWER SOLUTION

Application : Amplifier

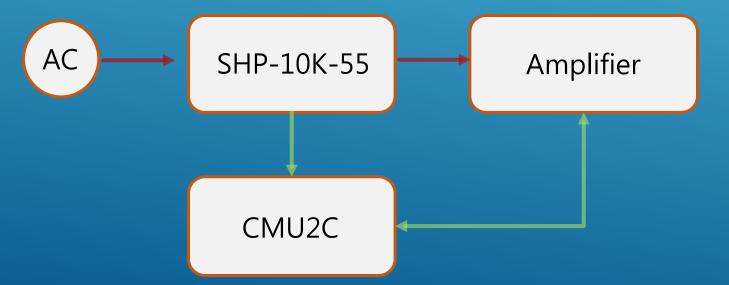
• PSU/Model : SHP-10K-55

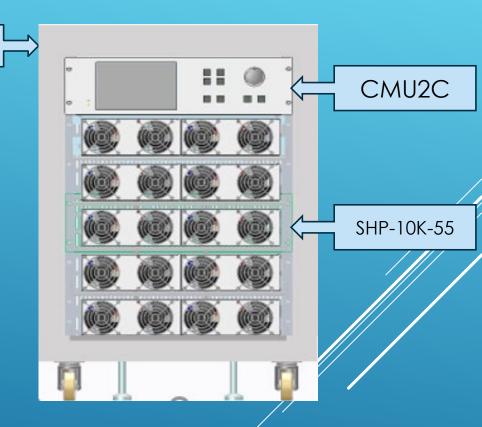
System Voltage : 48VDC

Control Interface : CANBus

( Monitor power/voltage/current )

19" Cabinet





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Application instructions:

The application product is a wide band amplifier which can provide large current and high voltage. It can drive resistive, capacitive and inductive loads. The applications are generally communication equipment, radar systems, and large medical equipment. It is also widely used in research and product development in scientific research institutions.

This case uses SHP-10K-55\*6pcs+Lianyuan 22U cabinet and control panel to form a complete system. The total output power of the power supply is about 35KW, and various analog alarm signals are provided to monitor the working status of the power supply.



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## Key Features:

- 3Ø3W AC input with 340~530V wide range
- High efficiency up to 97%
- Water cooling/forced air cooling types selectable
- Output voltage and current level programmable
- Built-in CANBus, optional PMBus/MODBus protocol
- Active current sharing (Parallel)up to 4 units(40kW)
- Built-in Remote On-Off / T-alarm / DC-OK / Fan fail / AC fail signal

