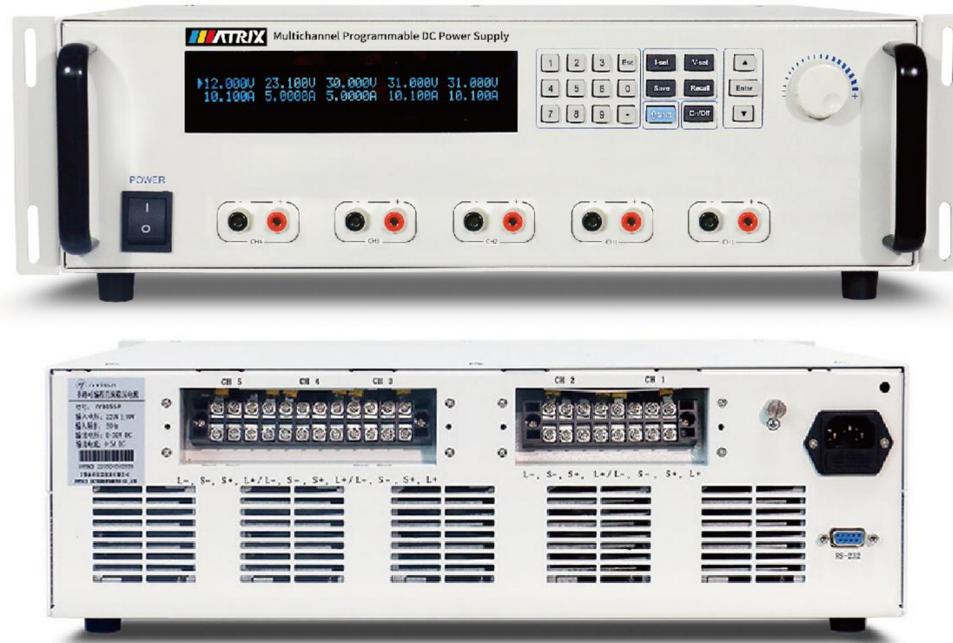


Five Channel DC Power Supply

MPS-5 Series



- 5 in 1, easy installation, small volume;
- Five channels are isolated
- Voltage compensation function improves accuracy
- 1mV/0.1mA high resolution
- Linear power supply, low ripple and noise
- Panel operation, it is convenient to be used independently
- Different specifications can be combined arbitrarily

Standard RS-232 SENSE

Optional LAN

Model		MPS-3035	MPS-3055	MPS-6035
Rated input voltage		AC220V/110V±10%		
Rated output voltage		0~30V*5CH	0~30V*5CH	0~60V*5CH
Rated output current		0~3A*5CH	0~5A*5CH	0~3A*5CH
Rated output power		450W	750W	900W
Transformation method		Linear power supply		
Load regulation rate	Voltage	≤0.02%+5mV		
	Current	≤0.02%+5mA		
Line regulation rate	Voltage	≤0.02%+5mV		
	Current	≤0.02%+5mA		
Set value resolution	Voltage	1mV		
	Current	0.1mA		
Setting accuracy (25°C±5°C)	Voltage	≤0.05%+5digits		
	Current	≤0.05%+2mA		
Readback resolution	Voltage	1mV		
	Current	0.1mA		
Readback accuracy	Voltage	≤0.05%+5digits		
	Current	≤0.05%+2mA		
Ripple and noise	Voltage	≤2mV(rms)		
	Current	≤5mA(rms)		
Temperature Coefficient	Operating environment	0 ~ 40 °C ≤ 80% RH		
	Storage environment	-15 ~ 70 °C ≤ 80% RH		
Interface	Standard	RS232		
Size (W*H*D)	mm	480*142*370		
weight	kg	25		