

# 5 CHANNEL PROGRAMMABLE DC POWER SUPPLY

**5 in 1**



Digitak Encoder



SENSE interface



RS-232



5 OUTPUT

- 5 channel in 1 installation, with easily installation and smaller space.
- 30V/5A, five channels isolated output.
- Voltage compensation function can improve the accuracy.
- 1mV/0.1mA high resolution.
- Linear DC power supply with low ripple.
- Operation on the panel, easy to use.
- Arbitrarily choose output port.

Model		MPS-3035	MPS-3055
Rated output voltage		0~30V*5CH	0~30V*5CH
Rated output current		0~3A*5CH	0~5A*5CH
Transformation method		Linear power supply	
Load regulation rate	Voltage	≤0.02%+5mV	
	Current	≤0.02%+5mA	
Power 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%+5bytes	
	Current	≤0.05%+2mA	
Readback resolution	Voltage	1mV	
	Current	0.1mA	
Readback accuracy	Voltage	≤0.05%+5bytes	
	Current	≤0.05%+2mA	
Temperature Coefficient	Operating nvironment	0 to 40 °C ≤ 80 R.H.	
	Storage environment	-15 to 70 °C ≤ 80 R.H	
size ( W*H*D)	mm	-	
weight	kg	-	