

Model		M8811	M8812	M8813	M8831
Output Rating	Voltage	0-30V	0-75V	0-150V	0-30V
	Current	0-5A	0-2A	0-1A	0-1A
Load Regulation	Voltage	<0.01%+0.5mV	<0.01%+0.5mV	<0.01%+0.5mV	<0.01%+0.5mV
	Current	<0.01%+0.1mA	<0.01%+0.1mA	<0.01%+0.1mA	<0.01%+0.1mA
Setting Value Resolution	Voltage	0.5mV	1mV	2mV	0.5mV
	Current	0.1mA	0.05mA	0.01mA	0.01mA
Readback Value Resolution	Voltage	0.1mV	0.1mV	1mV	0.1mV
	Current	0.01mA	0.01mA	0.01mA	0.001mA
Setting Value Accuracy	Voltage	0.01%+2mV	0.01%+5mV	0.01%+10mV	0.01%+2mV
	Current	0.05%+1mA	0.05%+0.5mA	0.05%+0.1mA	0.05%+0.1mA
Readback Value Accuracy	Voltage	0.02%+5mV	0.02%+15mV	0.02%+35mV	0.02%+5mV
	Current	0.1%+5mA	0.05%+2mA	0.05%+1mA	0.02%+1mA
Ripple	Voltage	3mvp-p	5mvp-p	10mvp-p	10mvp-p
	Current	2mA rms	1mA rms	0.5mA rms	0.5mA rms
Voltmeter Accuracy	0-12V Accuracy: 0.02%+2mV 0-58V Accuracy: 0.02%+5mV				
Milliohm-meter Accuracy	10W, 0-1000mΩ Accuracy: 0.2%+3mΩ 1000-10000 mΩ Accuracy: 0.2%+6mΩ				
Working Condition	0-40°C; 0-90%RH				
Power Required	AC 120V/220V±10%; 50/60HZ				
Weight	6.5Kg				
Dimension	214mmW x 101.5mmH x 365mmD				