



# 550W 24 Outputs Switching Power Supply

TECHNOLOGIES

<b>Input Voltage and Frequency</b>	<b>AC 90~240V, 47~63Hz</b>
<b>Input Current</b>	<b>&lt; 10A</b>
<b>Inrush Current</b>	<b>&lt; 50A</b>
<b>Number of Output</b>	<b>24ea</b>
<b>Output Power</b>	<b>550W</b>
<b>PFC</b>	<b>ACTIVE PFC</b>
<b>Efficiency</b>	<b>&gt;67%</b>
<b>Power Factor Correction</b>	<b>&gt;0.98</b>
<b>Conducted EMI</b>	<b>EN 55011 CLASS B</b>
<b>Operating Temperature</b>	<b>5C~55C</b>
<b>Humidity</b>	<b>10%~ 90% (non-condensing)</b>
<b>Cooling</b>	<b>Internal fan provides forced-air cooling</b>
<b>Isolation</b>	<b>Complies with IEC60601</b>
<b>Standby Output</b>	<b>+5.0V</b>
<b>Remote On/Off</b>	<b>Yes</b>
<b>Protection</b>	<b>OVP, OCP, OTP</b>
<b>Safety Agency Certification</b>	<b>UL 60601-1, IEC/EN 60601-1</b>
<b>Size (W x H x D)</b>	<b>396.6 x 301.8 x 84(mm)</b>



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## ❖ Output Information

Output	Set Voltage	Tolerance @ Set Load	Set Load	Total Tolerance	Min Load	Max Load
1	5.3V	NA	NA	±0.2V	0.8A	8A
2	-5.5V			±0.2V	0.1A	1.5A
3	3.6V			±0.3V	1.3A	13A
4	12.5V			±0.2V	0.2A	2.0A
5	-12.5V			±0.2V	0A	0.15A
6	100V			±1.0V	0A	0.15A
7	-100V			±1.0V	0A	0.15A
8	3.46V			±0.2V	0.3A	3.0A
9	-3.4V			±0.2V	0.1A	1.5A
10	12.22V			±0.2V	0.2A	2.0A
11	-12.1V			±0.2V	0.2A	2.0A
12	5.16V			±0.2V	0.1A	1.5A
13	1.87V			±0.1V	0.3A	3.0A
14	1V~100V			±2%	NA	40W
15	-100V~1V			±2%	NA	40W
16	1V~100V			±2%	NA	40W
17	-100V~1V			±2%	NA	40W
18	12V			±0.5V	1.1A	11A
19	5V			±0.3V	1A	10A
20	1.45V			±0.1V	0.8A	8.0A
21	2.5V			±0.2V	0.7A	7.0A
22	5V			±0.1V	0.2A	2.0A
23	24V			±0.2V	0.4A	5.0A
24	12V			±0.2V	0.3A	3.0A