



# 607W 21 Outputs Switching Power Supply

TECHNOLOGIES

<b>Input Voltage and Frequency</b>	<b>AC : 90~264V 47Hz~63Hz</b>
<b>Input Current</b>	<b>&lt; 10A</b>
<b>Inrush Current</b>	<b>&lt; 50A</b>
<b>Number of Output</b>	<b>21ea</b>
<b>Output Power</b>	<b>607W</b>
<b>PFC</b>	<b>ACTIVE PFC</b>
<b>Efficiency</b>	<b>&gt; 68%</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% RH (non-condensing)</b>
<b>Cooling</b>	<b>System FAN</b>
<b>Isolation</b>	<b>Complies with IEC60601</b>
<b>Standby Output</b>	<b>+5VDC</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>442.2 x 316 x 80(mm)</b>



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## ❖ Output Information

Output	Set Voltage	Tolerance @ Set Load	Set Load	Total Tolerance	Min Load	Max Load
1	3.3V	±50mV	2.0A	±0.15V	0.2A	2.0A
2	3.4V	±50mV	9.0A	±0.3V	1.0A	10.0A
3	5V	±50mV	2.5A	±0.3V	0.5A	5.0A
4	14.2V	±200mV	1.0A	±0.2V	0.1A	2.0A
5	-14.2V	±200mV	2.0A	±0.2V	0.1A	3.0A
6	100V	±500mV	0.02A	±2.0V	0A	0.05A
7	-100V	±500mV	0.02A	±2.0V	0A	0.05A
8	1~90V	NA	NA	±2%	NA	40W
9	-90~-1V			±2%	NA	40W
10	2.5V	±50mV	8.0A	±0.2V	0.8A	11.0A
11	3.3V	±50mV	5.0A	±0.5V	1.0A	10.0A
12	5V	±50mV	0.5A	±0.3V	0.05A	0.5A
13	12V	±200mV	1.0A	±0.5V	0.2A	2.0A
14	-12V	±200mV	1.0A	±0.5V	0.1A	1.0A
15	5.15V	±50mV	6.0A	±0.5V	1.0A	9.0A
16	12V	±200mV	2.0A	±0.2V	0.4A	4.0A
17	24V	NA	NA	±5%	NA	3.0A
18	12V			±0.3V		3.0A
19	12V			±0.3V		2.2A
20	16.8V			±0.1V		2.0A
21	5.2V			±0.2V		2.0A