

MAGIC POWER Technology Co., Ltd.

February 26th, 2018

MPM-815H

150W Medical fanless ATX power

MAGIC POWER is glad to announce that MPM-815H has approved by the latest standard of IEC, EN 60601-1 3.1 edition and also designed to meet the EMC newest standard of IEC 60601-1-2 4th edition. Moreover, it has size of just 198 x 97 x 40.5 mm which conveniently fit into 1U medical systems.















Output specification

Model Number	Output Voltage	Min. Output Current	Rated Output Current	Max. Output Current	Line Regulation	Load regulation	Ripple & Noise p-p	Initial Setting Accuracy
MPM-815H	+5V	1A	11A	14A	±1%	±2%	50mV	5.05V to 5.15V
	+12V	0A	5A	10A	±1%	±4%	100mV	11.6V to 12.6V
	-12 V	0A	0.5A	1A	±1%	±5%	150mV	-11.4V to -12.6V
	+3.3V	0A	7.5A	12A	±1%	±4%	50mV	3.20V to 3.40V
	+5Vsb	0A	0.75A	1.5A	±1%	±4%	100mV	4.80V to 5.20V

Please check out the website now <u>MPM-815H spec.</u> or contact us via sales@mgpower.com and **Linked in** to get more information.