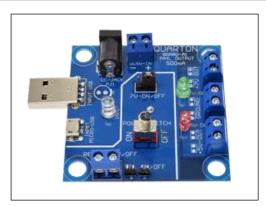
Quarton inc.

LMPS-MP1



Multi-function Laser Module Power Supply Board.

FEATURES:

- Allow four kinds of power input: USB, micro USB, DC Power Jack(5.5x2.1) and terminal block.
- Two Channel output: 7 VDC 500mA and 5 VDC 1A.
- Built-in three switches: toggle switch, terminal block remote switch and TTL signal switch by on-board connect point.
- 7 VDC output work for all Quarton Laser Modules with 7-12 V operation Voltage (Vop).
- 5 VDC output work for all Quarton Laser Modules with 3-6 V operation Voltage (Vop).
- Three LED indicators: Input power indicator, 7V output indicator and 5V output indicator.

SPECIFICATIONS		LMPS-MP1
1	Dimensions	L60 x W70 x H23mm (2.36" x 2.76" x 0.9")
2	Weight	24.5±0.5g
3	Input	DC Power Jack(5.5 x 2.1), 3-6V
		Terminal Block, 3-6V
		USB, 5V
		Micro USB, 5V
4	Output	5 VDC, 1A
		7 VDC, 500mA
5	Switch	Toggle switch
		Terminal block remote switch
		TTL signal control

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LMPS-MP1

