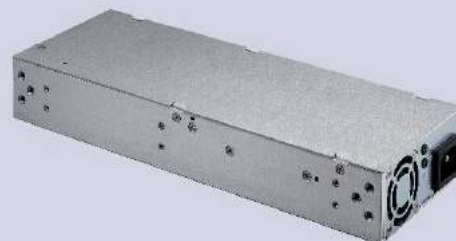


absolutely economic

AC/DC Power Supplies & Adapters

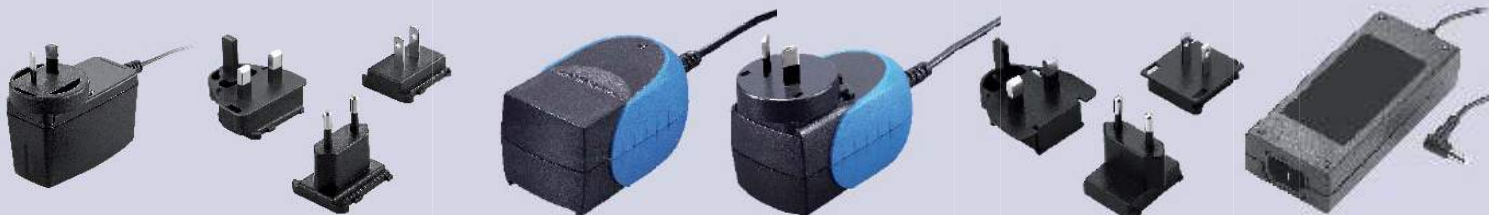
AC/DC Open Frame Switching Power Supplies with 100 to 1600 W

Type	Power [W]	Input Range [V_{AC}]	Output [V]	Dimensions [mm]	Special Features
CPA100 S	100	90...264	12, 15, 20, 24, 48	101.6 x 50.8 x 25.4	Active PFC, Small Dimensions
CPA200 S	200	90...264	12, 24, 36, 48	127.0 x 76.2 x 36.6	Covered Version Optional
CPA350 S	350	90...264	12, 15, 24, 36, 48	235.2 x 101.6 x 40.4	Efficiency up to 90 %, Active PFC
CPA750 S	750	90...264	24, 36, 48	280.0 x 101.6 x 41.9	Remote On/Off, I ² C Bus Interface
CPA1600 S	1600	90...264	24, 48	292.6 x 140.7 x 42.0	19" Rack Optional



AC/DC Switching Adapters with 10 to 150 W

Type	Power [W]	Input Range [V_{AC}]	Output [V]	Dimensions [mm]	Special Features
TDA10 S-R	10	90...264	5, 6, 7.5, 9, 12, 13.6, 15, 18, 24	72.6 x 46.3 x 35.6	Interchangeable AC Plugs, Over Voltage Protection
TDA15 S-R	15	90...264	5, 6, 7.5, 9, 12, 13.6, 15, 18, 24	72.0 x 52.0 x 35.0	Comply with CEC & ErP Level V, Over Voltage Protection
TDA15 S	15	90...264	5, 6, 9, 12, 15, 18, 24	80.6 x 47.9 x 43.3	Continuous Short Circuit Protection, Over Voltage Protection
TDA30 S	30	90...264	5, 9, 12, 15, 18, 24	108.7 x 62.0 x 36.7	Continuous Short Circuit Protection, Interchangeable AC Plugs
TDA70 S	70	90...264	12, 15, 18, 19, 24, 48	132.0 x 58.0 x 30.5	Continuous Short Circuit Protection, Over Voltage Protection
TDA100 S	100	90...264	12, 12.5, 13.5, 15, 18, 19, 20, 24, 28, 29, 30, 36, 48, 54	150.0 x 70.0 x 35.0	Continuous Short Circuit Protection, Over Voltage Protection
TDA150 S	150	90...264	12, 15, 18, 19, 24, 28, 30, 36, 48	180.0 x 74.0 x 41.0	Continuous Short Circuit Protection, Over Voltage Protection



Headquarters

MTM Power GmbH
Zirkel 3 • 98746 Mellenbach
Germany
Tel.: +49 (0) 3 67 05 / 6 88-0
Fax: +49 (0) 3 67 05 / 6 10 49

Office Frankfurt

MTM Power GmbH
Edingerweg 6 • 60320 Frankfurt
Germany
Tel.: +49 (0) 69 / 1 54 26-0
Fax: +49 (0) 69 / 1 54 26-10

Office Mainhausen

MTM Power GmbH
Dieselstr. 21 • 63533 Mainhausen
Germany
Tel.: +49 (0) 61 82 / 8 43 00-0
Fax: +49 (0) 61 82 / 8 43 00-10



MTM POWER

absolutely qualified

AC/DC Power Supplies & Adapters for Medical Applications

Complying with
UL/IEC/EN 60 601

AC/DC Open Frame Switching Power Supplies with 20 to 350 W for Medical Applications

Type	Power [W]	Input Range [V _{AC}]	Output [V]	Dimensions [mm]	Special Features
CPAmed20 S	20	90...264	3.3, 5, 9, 12, 15, 24	60.5 x 40.6 x 20.4	Leakage Current <0.1 mA, Over Voltage Protection
CPAmed40 S	40	90...264	3.3, 5, 9, 12, 15, 24, 30, 36, 48	76.2 x 50.8 x 23.1	Efficiency up to 88 %, Continuous Short Circuit Protection
CPAmed60 S	60	90...264	5, 12, 15, 24, 48	101.6 x 50.8 x 27.9	Efficiency up to 90 %, Continuous Short Circuit Protection
CPAmed100 S	100	90...264	5, 7.5, 9, 12, 15, 18, 24, 28, 36, 48	127.0 x 76.2 x 26.7	Efficiency up to 91 %, Active PFC, Over Voltage Protection
CPAmed350 S	350	90...264	5, 12, 24, 48	165.0 x 101.6 x 38.6	Efficiency up to 90 %, Active PFC, Remote On/Off



AC/DC Switching Adapters with 10 to 30 W for Medical Applications

Type	Power [W]	Input Range [V _{AC}]	Output [V]	Dimensions [mm]	Special Features
TDAmed15 S	10-15	90...264	5, 12, 15, 24	80.6 x 47.9 x 43.3	Interchangeable AC Plugs, Over Voltage Protection
TDAmed30 S	20-30	90...264	5, 9, 12, 15, 18, 24	108.7 x 62.0 x 36.7	Comply with CEC Level V, Over Voltage Protection



For More Information

www.mtm-power.com • info@mtm-power.com