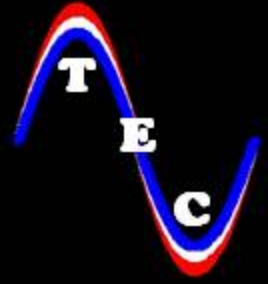


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Mini AIO Power Converter

The AIO power converter family is specifically designed for universal applications. This Mini All-In-One power converter expands the power range of the AIO family with a small outline design that has similar configuration ability of the larger AIO's.

Features:

- Power Range of 5 kW to 30 kW
- 200 VAC through 480 VAC Versions
- Configurable I/O Cards
- PWM Frequencies of up to 20 kHz
- Completely Self Contained
- RS-232 and CAN Compatible Communications
- 32 Bit DSP Controller
- Built-in Main Capacitors
- Specialized Current Sensors
- Compact Size

Protection Features:

- Overcurrent
- Overvoltage
- Internal Logic and Support Power Supply Monitors
- IGBT Overtemperature Monitor
- De-Sat Protection
- IGBT Gate Status Feedback with Anti-Shoot-Through Circuitry
- Loss of Communications (Optional)
- Loss of Sync (Optional)



20 kW Mini AIO