# M3-SE-ACDC



The M3-SE-ACDC module is part of the CUBIC DTECH Labs M3-SE product family. It's primary function is to provide 200 W of DC power to the M3-SE stack from an AC power source. The M3-SE-ACDC also provides additional AC convenience outlets and USB DC charging ports for external devices.

#### **FEATURES**

Additional power outlets



### **BENEFITS**

No need to carry additional power strips

USB charging ports



Powers USB devices





## M3-SE-ACDC





#### **Interfaces**

- 1 AC Input (IEC 320 male)
- 4 AC Convenience Outlets (AC Voltage follows Input Voltage)
- 2 DC Charging USB Ports



## **Physical Specifications**

Size: 1.65" H x 10.25" W x 5.06" D 41.91 x 260.35 x 128.52 mm

Weight: 2.55 lbs/1.15 kg

MTBF: Exceeds 310,800 hours (calculated)
Operating Temperature: 0° C to 60° C
Storage Temperature: -20° C to 70° C



## **Power Specifications**

Power Input: 85-264 VAC/50-440 Hz

Power Consumption: 8.2 W minimum/8.9 W maximum

AC Convenience Outlets Output: 10 A maximum (total load ALL outlets)

DC Power Output: 200 W maximum

**NOTE:** Maximum load supported includes any stacked equipment plus power needed to charge M3-SE-PA, M3-SE-PA2, or M3-SE-PA-P batteries, if applicable.

DC Voltage Output: 24 VDC (supports stacked M3-SE modules)
DC USB Charging Output: 5 V @1 A (5 W maximum each port)



#### **Certifications**

+IP54

Designed to meet:

+TAA Compliant

+MIL-STD-810G



#### **Included Accessories**

+AC Power Cable



## Warranty

Includes standard DTECH Labs, industry-leading, 2-Year Extended Warranty



## **Pass-through Connector**

The M3-SE-ACDC has a pass-through connector for modular stacking.

Due to product enhancements specifications may change. Contact your sales representative for current information.

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