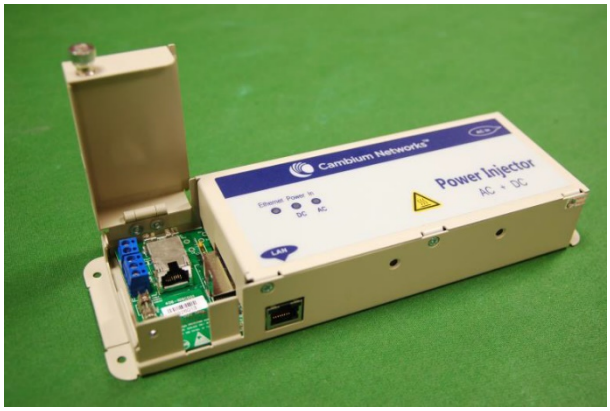
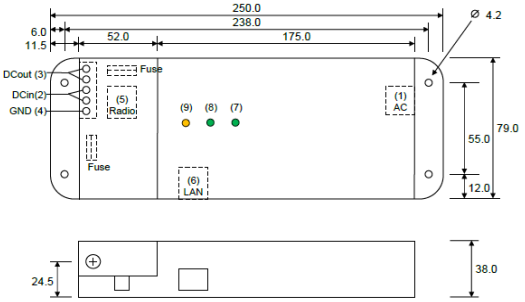
AC+DC Enhanced Power Injector 58V

Cambium Networks radios utilize PoE (Power over Ethernet) for delivering power and data. AC+DC power injector has an AC input and DC Input which then drives a 58V power plus data (PoE) output to the radio. This PoE power supply meets stringent Level VI efficiency requirements and carries regulatory compliance for deployment in most locations around the world.





SPECIFICATIONS

FEATURES

Model Number	C000065L002D
DC Input	36V to 60V
Data Connectors	Two x RJ-45 (Data In; Data+Power Out)
AC Power Input Connection	2-wire AC inlet; IEC60320 C8
AC Power Input	90 to 264 VAC; 47 to 63 Hz
DC Output voltage (AC operation)	58 VDC +2V/-0.5V
DC Output voltage (DC Input)	DC Input Voltage +0V/-1.5V
Efficiency	Energy Level 6
Output Power	100W maximum
Hold-up Time	20 ms at max load
Operating Temperature	-40° C to 60° C
Humidity	90% non-condensing
Ingress Protection	IP20
Regulatory	ROHS / WEEE compliant ESD: EN61000-4-2, Line Surge: EN61000-4-5 Safety: UL62368-1

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