



# PoE Power Injector 56V 30W

Cambium Networks radios utilize PoE (Power over Ethernet) for delivering power and data. This PoE power supply has an AC input and a Data Input which then drives a 56V 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. The unit is designed to be compact easy to deploy while delivering reliability and high performance.



## SPECIFICATIONS

### FEATURES

Model Number	N000000L034A
Data Interface	1000 Base T; IEEE802.3 framing/coding; 100 ohm nominal impedance
Data Connectors	Two x RJ-45 (Data In; Data+Power Out)
AC Power Input Connection	3-wire AC inlet; IEC320 C6
AC Power Input	90 to 300 VAC; 47 to 63 Hz
DC Output voltage	56 VDC +/- 5%
Efficiency	Energy Level 6
Output Power	30W maximum
Hold-up Time	10 ms at max load
Dimensions	118mm x 43.7mm x 30.4mm
Weight	0.17 kg
Operating Temperature	0° C to 40° C
Humidity	20% to 90%
Waterproofing	Indoor use only
Altitude	Up to 2km
Regulatory	ROHS / WEEE compliant ESD: EN61000-4-2, Level 3 AC Line Surge: EN61000-4-5, Level 3 Safety: UL 60950-11, CuL, Aussie RCM, C-Tick and MEPS, CB, NOM, CE, LPS, Argentina, Singapore, Taiwan, Korea KC and MEPS, Brazil, China Immunity: EN61000-4-2, level 3; EN61000-4-3, level 2; EN61000-4-5, level 3; EN61000-4-6, level 2; EN61000-4-11