



## PSE-2

Dual 10G HDBaseT & Ethernet Power Injector

| HDBaseT



The PSE2 can provide power remotely over Ethernet to two devices that can act as PoE acceptors (for example, wallplates, where it may be difficult to connect an external power supply). This allows a single HDBT LAN cable to provide both data and electrical power to compatible devices

## FEATURES

**Total Range** - Up to 100m (328ft) @4K on shielded BCDGKat623 or BCHDKat6a cable (or equivalent)

**48V DC Power**

**4K Support**



## TECHNICAL SPECIFICATIONS

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INPUT/OUTPUT:	2 HDBaseT/LAN + PoE on RJ45 connectors
OPERATION BANDWIDTH:	Up to 10.2Gbps (3.4Gbps per data channel)
COMPLIANCE WITH HDMI STANDARD:	Supports HDMI, HDCP
INDICATOR LEDES:	ON, PoE STATUS
POWER SOURCE:	48V DC, 1.3A (device plus remote power sink)
POWER PROVISION:	Up to 13W
OPERATING TEMPERATURE:	0° to +40°C (32° to 104°F)
STORAGE TEMPERATURE:	-40° to +70°C (-40° to 158°F)
HUMIDITY:	10% to 90%, RHL noncondensing
COOLING:	Convection, vents
PRODUCT DIMENSION:	12.00cm x 7.15cm x 2.44cm (4.72" x 2.81" x 0.96" ) W, D, H
PRODUCT WEIGHT:	0.2kg (0.4lbs) approx
SHIPPING DIMENSION:	15.70cm x 12.00cm x 8.70cm (6.18" x 4.72" x 3.43" ) W, D, H
SHIPPING WEIGHT:	0.7kg (1.5lbs) approx
ENCLOSURE TYPE:	Aluminium
RACK MOUNT:	With optional adapter
FURNITURE MOUNT:	With included rubber feet
VIBRATION:	ISTA 1A in carton (International Safe Transit Association)
SAFETY REGULATORY COMPLIANCE:	CE, cUL, UL
EMI/EMC REGULATORY COMPLIANCE:	CE, Ctick, FCC Class A, ICES, KCC, VCCI
ENVIRONMENTAL REGULATORY COMPLIANCE:	Complies with appropriate requirements of RoHs and WEEE
INCLUDED ACCESSORIES:	Power supply
OPTIONS:	RK3T 19" rack adapter
WARRANTY:	7 years parts and labor

