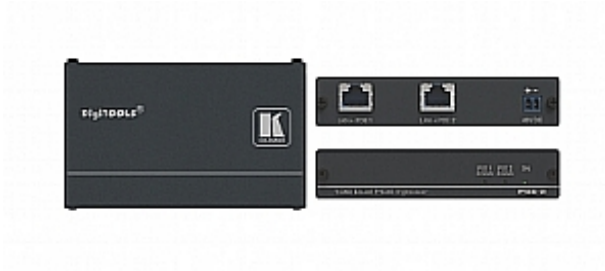




PSE-2

Dual 10G HDBaseT & Ethernet Power Injector



The PSE-2 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 HDBaseT LAN cable to provide both data and electrical power to compatible devices.

FEATURES

- Total Range - Up to 100m (328ft) @4K on shielded BC-DGKat623 or BC-HDKat6a cable (or equivalent).
- 48V DC Power.
- 4K Support.

TECHNICAL SPECIFICATIONS

INPUT/OUTPUT:	2 HDBaseT/LAN + PoE on RJ-45 connectors.
OPERATION BANDWIDTH:	Up to 10.2Gbps (3.4Gbps per data channel).
COMPLIANCE WITH HDMI STANDARD:	Supports HDMI, HDCP.
INDICATOR LEDS:	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 non-condensing.
COOLING:	Convection, vents.
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, c-UL, UL.
EMI/EMC REGULATORY COMPLIANCE:	CE, C-tick, FCC Class A, ICES, KCC, VCCI.
ENVIRONMENTAL REGULATORY COMPLIANCE:	Complies with appropriate requirements of RoHs and WEEE.
INCLUDED ACCESSORIES:	Power supply.
OPTIONS:	RK-3T 19" rack adapter.
WARRANTY:	7 years parts and labor.
PRODUCT DIMENSIONS:	6.22cm x 5.18cm x 2.44cm (2.45" x 2.04" x 0.96") W, D, H
PRODUCT WEIGHT:	0.2kg (0.4lbs) approx.
SHIPPING DIMENSIONS:	17.40cm x 12.00cm x 8.60cm (6.85" x 4.72" x 3.39") W, D, H
SHIPPING WEIGHT:	0.7kg (1.5lbs) approx.

