information sheet

HDBaseT HDMI Extender

PLX-HDB.1 Transmit HDMI over CAT6 networking cable 1111111111 HDCP Line ordz **Main Features:** 4K video support to 40m / 131'2" 1080p video support to 100m / 328' **Description:** The PLX-HDB.1 is ideal for passing HDMI signals over distances greater than is possible with native HDMI cables. HDBaseT[™] technology is used to pass HDMI data over standard networking cable. 24V power 24V power ≤100m / 328³ ≤ 5m HDMI cable supply ≤ 5m HDMI cable supply Source CAT6 network cable Sink **HDMI** device HDMI sink device PLX-HDB.1 PLX-HDB.1 (E.g. BD / DVD player) (Transmitter (Receiver) (E.g. TV / Projector) Installation notes: CAT 5e cable is supported but will reduce operational range TIA/EIA-568-B termination recommended Direct connection required - cannot be integrated in an Ethernet network TX and RX units each require AC power (power supplies are included) • Use short length HDMI cables (Kordz PRO and PRS 0.5m - 1.0m recommended) Warranty: One year More information: www.kordz.com/plx-hdb.1 **Kit Contents** TX and RX units andz 2 x power supply Mounting brackets and screws Installation guide **Order code: PLX-HDB.1** Cables sold separately

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