

MP-HT-4T

4K HDBaseT Splitter 1×4 with PoC

Product Images

Front View



Rear View



Product Overview

MP-HT-4T accepts 1 HDMI input and distributes the signal to 4 HDBT outputs, plus 1 local HDMI output. It supports uncompressed 4K HDMI, IR and RS232 signals over CAT5e/6/7 cable, with PoC, EDID management and cascading capability.

Key Features

• HDMI 1.4 compliant with 3D support	• 4K × 2K up to 40 m; 1080p up to 60 m
• 4 × HDBT outputs with PoC + 1 × local HDMI output	• Bi-directional IR control and cascading
• RS232 control and cascading; selectable unit ID	• 5 selectable EDID configurations
• Real-time status indication via LED indicators	• HDMI OUT / IR LOOP / RS232 LOOP cascading

Technical Specifications

Video Input / Output	VESA and SMPTE 480p to 2160p (4K) with 3D; bit depth 16 / 20 / 24
Audio Input / Output	HDMI audio formats including Dolby D (TrueHD), DTS (HD-Master Audio) and PCM; 2–8 channels (2.0–7.1); sample rates 32, 44.1, 48, 88.2, 96, 176.4 and 192 kHz
HDBT	60 m (196 ft) with HDMI video, RS232 & IR control; PoC supports compatible HDMI Twisted Pair PoC Receivers
Control	RS232 & IR full-function pass-through; RS232 port ID selectable for cascading
Power Supply	DC 24 V / 2.5 A
Dimensions	220 × 148 × 44 mm (half-rack wide)
Raw Material	Aluminum chassis
Installation	Standard rack size; removable ears for under-table or wall mounting

Supported Input Video Formats

HDMI / DVI	720×480@60 Hz • 720×480i@30 Hz • 720×576@50 Hz • 720×576i@25 Hz 1280×720@50/60 Hz • 1920×1080@25/50/60 Hz • 1920×1080i@25/30 Hz 3840×2160@25/30/60 Hz • 1080P 3D@60 Hz
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Image Source: Original embedded product photographs extracted from the supplied MP-HT-4T user manual. Specifications are based on the same manual.