

DIGITUS® Repetidor HDMI, 8K/60Hz

DS-55341

EAN 4016032495628



Repetidor HDMI, 8K/60Hz (10 m 8K/60), (13 m 4K/60Hz)

O repetidor DIGITUS® 8K HDMI prolonga os sinais HDMI em 8K/60Hz (4:4:4) até 10 metros. Os sinais 4K/60Hz (4:4:4) podem ser alargados até 13 metros. Dois cabos HDMI correspondentes podem ser ligados em cascata com o repetidor. Graças ao design especial, o repetidor também é alimentado com energia via HDMI (5V). Opcionalmente, pode fornecer energia ao repetidor através de USB-C, se a sua configuração assim o exigir.

Prolonga os sinais HDMI até 10 m em 8K/60Hz

- Prolonga os sinais HDMI até 10 m em 8K/60Hz - 5 m de entrada (cabo HDMI) + 5 m de saída (cabo HDMI)
- Prolonga os sinais HDMI até 13 m em 4K/60Hz - 8 m de entrada (cabo HDMI) + 5 m de saída (cabo HDMI)
- Alimentação através de cabo HDMI (fonte de sinal) graças à conceção especial de auto-alimentação
- Fonte de alimentação opcional (adicional) através do cabo USB-C incluído, se a configuração o exigir
- Máx. Resolução: 8K/60Hz (4:4:4)
- Largura de banda de vídeo: 48 Gbps
- HDMI 2.1
- Suporta HDCP 2.3
- Suporta Deep Colour (36 bits)
- Design ultrafino

- Suporta formatos de áudio comprimido (por exemplo, DTS, Dolby Digital, etc.) e não comprimido (por exemplo, LPCM, etc.)
- Ligações:
- 1x entrada HDMI (8K/60Hz)
- 1x saída HDMI (8K/60Hz)
- 1x entrada USB-C (DC 5V) - Fonte de alimentação opcional
- Temperatura de funcionamento: 0-70°.
- Consumo de energia: aprox. 1W
- Caixa: Metal
- Dimensões (caixa): C 5,0 x L 3,1 x A 1,5 cm
- Peso: 40 g
- Cor: preto

Attributes

- HDTV Standard: Ultra HD 8K
- Resolution max.: 7680 x 4320 Pixel, 60Hz
- KVM: no
- PoE (Power over Ethernet): no
- Video connection ports: HDMI

Package contents

- 1x Repetidor HDMI
- 1x cabo USB-C (1,0 m)
- 1x QIG

Logistics

	Number (pcs)	Weight (kg)	Depth (cm)	Width (cm)	Height (cm)	cm³
Packaging Unit Carton	50	4.36	49.00	22.50	27.50	30,318.80
Packaging Unit Inside	1	0.09	0.00	0.00	0.00	0.00
Packaging Unit Single	1	0.09	11.70	10.80	2.60	328.54
Net single without Packaging	1	0.04	5.00	3.10	1.50	0.00

More images:



Safety notes

- If the device is powered by a plug-in power supply, ensure that the power adapter is connected correctly and meets the specified requirements (e.g. voltage and current).
- Only use certified CAT5e or CAT6 cables to ensure stable signal transmission.
- For particularly long cable runs or in environments prone to interference, it is recommended to use shielded network cables.
- Make sure that all connections are tight and secure to avoid loose contacts that could affect the signal quality. Make sure that the HDMI and Ethernet connections are connected correctly.
- Make sure that the CAT cable is not laid near high-voltage power lines or other strong sources of electromagnetic interference to avoid signal interference.
- Only operate the device within the specified temperature range.
- Do not use the device outdoors or in damp or wet environments
- Check all connections and cables regularly for wear or damage. Cables and connections can wear out, especially with frequent use or long installations, which can lead to poor signal quality or system failure.

EU responsible person

EU based economic operator ensuring the product complies with the required regulations.

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