

DIGITUS Repetidor HDMI

DS-55901
EAN 4016032269014



HDMI High Speed Repeater, Full HD, 1080p Bandwidth 225MHz, wall mountable

Expande o comprimento máximo para o cabo HDMI até 35 m, no qual o sinal HDMI é regenerado antes de ser enviado para um monitor ou projetor HDMI. Além do mais, de acordo com o comprimento do cabo, pode ser ajustado um EQ especialmente concebido para obter a melhor opção de transmissão de imagem.

Expande o sinal HDMI até 35 m - ideal para distribuição de sinal HDMI e aplicações de sinais digitais

- Repetidos HDMI de alta velocidade para até 35 m
- Resolução vídeo até 1080p
- Suporta a função 3D em todos os formatos, 1080p@23,98/24Hz, 720p@59,94/60Hz/50Hz
- Largura de banda de 225 MHz 2,25 Gbps por canal (6,75 Gbps em todos os canais)
- Intensidade de cor de 12 bits por canal (36 bits em todos os canais)

- Passagem HDCP
- Suporta sinal áudio descompactado como LPCM, DTS Digital, Dolby Digital (incluindo DTS-HD e Dolby True HD)
- 8 níveis de equalização, selecionáveis por ajuste do EQ de 0 a 7, para suporte dos diferentes comprimentos de cabos HDMI, de 1 até 35 m

Attributes

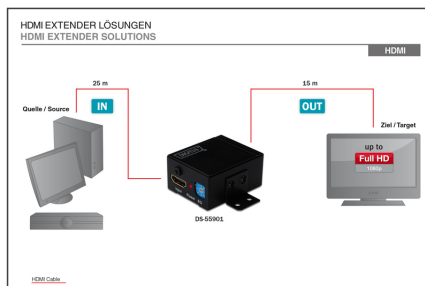
- HDTV Resolution max.: 1920 x 1080 Pixel, 60Hz
- HDTV Standard: Full HD
- Distance: 35 m
- KVM: no
- PoE (Power over Ethernet): no

Package contents

- Repetidor HDMI profissional
- Manual de instruções

Logistics						
	Number (pcs)	Weight (kg)	Depth (cm)	Width (cm)	Height (cm)	cm ³
Packaging Unit Carton	96	14.40	46.00	40.00	26.00	47,840.00
Packaging Unit Inside	1	0.15	5.00	9.00	8.50	382.50
Packaging Unit Single	1	0.15	5.00	9.00	8.50	382.50
Net single without Packaging	1	0.07	2.80	5.00	4.80	0.00

More images:



VIDEO VERLÄNGERUNGEN VIDEO EXTENSIONS	
M=Meter / meters	
HDMI	
DS-09800-1 (4K RESOLUTION)	0,3 M
DS-09801	0,5 M
DS-09100	0,3 M
DS-09400 (4K RESOLUTION FULL)	0,3 M / 0,5 M / 1,0 M
DS-09200 (4K RESOLUTION)	0,3 M
DS-09100	0,3 M
VGA	
DS-03800-1	0,3 M
DS-03200 (4K RESOLUTION)	0,3 M
DS-03400	0,3 M
DS-03400 (4K RESOLUTION - 1080P 60FPS)	0,3 M
DS-03400 (4K RESOLUTION - 1080P 30FPS)	0,3 M
DVI	
DS-04801	0,3 M
DS-04101	0,3 M

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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