

# DIGITUS HDMI Repeater

**DS-55901**  
**EAN 4016032269014**



**DIGITUS HDMI High Speed Repeater Video Resolution 1080p, Bandwidth 225MHz**

Extends the max. length of HDMI cable up to 35M by regenerating the HDMI signal before it sends the outputs to the HDMI monitor or projector. Furthermore according to the length of HDMI cable the special designed EQ can be adjusted to reach the best transmission function.

**Extends the HDMI signals up to 35 m - ideal for HDMI signal distribution and digital signage**

- HDMI High Speed Repeater for up to 35m
- Video resolution up to 1080p
- Supports 3D all format, including 1080p@23.98/24Hz, 720p@59.94/60Hz/50Hz
- Bandwidth 225MHz/2.25Gbps per channel (6.75Gbps all channel)

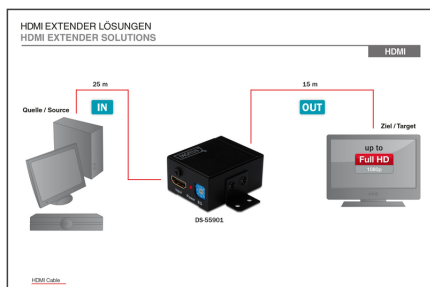
- Deep color 12bit per channel (36bit all channel)
- HDCP pass through
- Supports uncompressed audio such as LPCM, DTS Digital, Dolby Digital (including DTS-HD and Dolby True HD)
- 8 levels of equalization settable by turning EQ from 0 to 7, so that support different length of HDMI cable between 1m to 35m
- HDTV rezolucija maks.: 1920 x 1080 piksela, 60 Hz
- HDTV-norma: Full HD
- KVM: Ne
- PoE (napajanje preko Ethernet): Ne
- Razmak: 35 m

**Package contents**

- DIGITUS Professional HDMI Repeater
- Manual

Logistics						
	Number (pcs)	Weight (kg)	Depth (cm)	Width (cm)	Height (cm)	cm <sup>3</sup>
Packaging Unit Carton	96	14.40	46.00	40.00	26.00	47.84
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	0	0.07	2.80	5.00	4.80	67.20

**More images:**



VIDEO VERLÄNGERUNGEN  
 VIDEO EXTENSIONS

M=Meter / meters

Model	Resolution	Distance (M)
HDMI	DS-55900-1 (all resolutions)	30 M
	DS-55901	30 M
	DS-55100	30 M
	DS-55200 (all resolutions)	100 M
	DS-55200 (all resolutions)	100 M
VGA	DS-55900-1	30 M
	DS-55200 (all resolutions)	100 M
	DS-55400	300 M
	DS-55400 (all resolutions)	300 M
DVI	DS-54101	30 M
	DS-54101	30 M

