

# DIGITUS HDMI Repeater

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



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

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

### Attributes

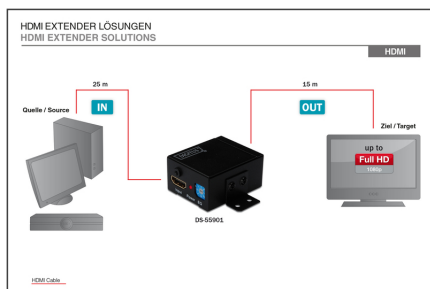
- HDTV Resolution max.: 1920 x 1080 Pixel, 60Hz
- HDTV Standard: Full HD
- Distance: 35 m
- KVM: no
- PoE (Power over Ethernet): no

### Package contents

- DIGITUS Professional HDMI Repeater
- Manual

Logistics						
	Number (pcs)	Weight (kg)	Depth (cm)	Width (cm)	Height (cm)	cm³
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	0	0.07	2.80	5.00	4.80	67.20

### More images:



VIDEO VERLÄNGERUNGEN  
VIDEO EXTENSIONS

Model	Resolution	Distance (m)
HDMI	DS-55901 up to 1080p	35.0
	DS-55901	10.0
	DS-55901	30.0
	DS-55900 up to 1080p	10.0
	DS-55900	30.0
VGA	DS-55901 up to 1080p	35.0
	DS-55901	10.0
	DS-55901	30.0
	DS-55900 up to 1080p	10.0
	DS-55900	30.0
DVI	DS-54901	30.0
	DS-54901	10.0

M=Meter / meters



