

# 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 Standard: Full HD
- Resolution max.: 1920 x 1080 Pixel, 60Hz
- 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	1	0.09	5.00	9.00	8.50	382.50

**More images:**



VIDEO VERLÄNGERUNGEN  
VIDEO EXTENSIONS

M = Meter / meters

Model	Resolution	Distance
DS-55960-1	1080P	15 M
DS-55961	1080P	30 M
DS-55962	1080P	60 M
DS-55963	1080P	100 M
DS-55964	1080P	150 M
DS-55965	1080P	200 M
DS-55966	1080P	300 M
DS-55967	1080P	400 M
DS-55968	1080P	500 M
DS-55969	1080P	600 M
DS-55970	1080P	700 M
DS-55971	1080P	800 M
DS-55972	1080P	900 M
DS-55973	1080P	1000 M
DS-55974	1080P	1100 M
DS-55975	1080P	1200 M
DS-55976	1080P	1300 M
DS-55977	1080P	1400 M
DS-55978	1080P	1500 M
DS-55979	1080P	1600 M
DS-55980	1080P	1700 M
DS-55981	1080P	1800 M
DS-55982	1080P	1900 M
DS-55983	1080P	2000 M
DS-55984	1080P	2100 M
DS-55985	1080P	2200 M
DS-55986	1080P	2300 M
DS-55987	1080P	2400 M
DS-55988	1080P	2500 M
DS-55989	1080P	2600 M
DS-55990	1080P	2700 M
DS-55991	1080P	2800 M
DS-55992	1080P	2900 M
DS-55993	1080P	3000 M
DS-55994	1080P	3100 M
DS-55995	1080P	3200 M
DS-55996	1080P	3300 M
DS-55997	1080P	3400 M
DS-55998	1080P	3500 M
DS-55999	1080P	3600 M
DS-56000	1080P	3700 M
DS-56001	1080P	3800 M
DS-56002	1080P	3900 M
DS-56003	1080P	4000 M
DS-56004	1080P	4100 M
DS-56005	1080P	4200 M
DS-56006	1080P	4300 M
DS-56007	1080P	4400 M
DS-56008	1080P	4500 M
DS-56009	1080P	4600 M
DS-56010	1080P	4700 M
DS-56011	1080P	4800 M
DS-56012	1080P	4900 M
DS-56013	1080P	5000 M
DS-56014	1080P	5100 M
DS-56015	1080P	5200 M
DS-56016	1080P	5300 M
DS-56017	1080P	5400 M
DS-56018	1080P	5500 M
DS-56019	1080P	5600 M
DS-56020	1080P	5700 M
DS-56021	1080P	5800 M
DS-56022	1080P	5900 M
DS-56023	1080P	6000 M
DS-56024	1080P	6100 M
DS-56025	1080P	6200 M
DS-56026	1080P	6300 M
DS-56027	1080P	6400 M
DS-56028	1080P	6500 M
DS-56029	1080P	6600 M
DS-56030	1080P	6700 M
DS-56031	1080P	6800 M
DS-56032	1080P	6900 M
DS-56033	1080P	7000 M
DS-56034	1080P	7100 M
DS-56035	1080P	7200 M
DS-56036	1080P	7300 M
DS-56037	1080P	7400 M
DS-56038	1080P	7500 M
DS-56039	1080P	7600 M
DS-56040	1080P	7700 M
DS-56041	1080P	7800 M
DS-56042	1080P	7900 M
DS-56043	1080P	8000 M
DS-56044	1080P	8100 M
DS-56045	1080P	8200 M
DS-56046	1080P	8300 M
DS-56047	1080P	8400 M
DS-56048	1080P	8500 M
DS-56049	1080P	8600 M
DS-56050	1080P	8700 M
DS-56051	1080P	8800 M
DS-56052	1080P	8900 M
DS-56053	1080P	9000 M
DS-56054	1080P	9100 M
DS-56055	1080P	9200 M
DS-56056	1080P	9300 M
DS-56057	1080P	9400 M
DS-56058	1080P	9500 M
DS-56059	1080P	9600 M
DS-56060	1080P	9700 M
DS-56061	1080P	9800 M
DS-56062	1080P	9900 M
DS-56063	1080P	10000 M
DS-56064	1080P	10100 M
DS-56065	1080P	10200 M
DS-56066	1080P	10300 M
DS-56067	1080P	10400 M
DS-56068	1080P	10500 M
DS-56069	1080P	10600 M
DS-56070	1080P	10700 M
DS-56071	1080P	10800 M
DS-56072	1080P	10900 M
DS-56073	1080P	11000 M
DS-56074	1080P	11100 M
DS-56075	1080P	11200 M
DS-56076	1080P	11300 M
DS-56077	1080P	11400 M
DS-56078	1080P	11500 M
DS-56079	1080P	11600 M
DS-56080	1080P	11700 M
DS-56081	1080P	11800 M
DS-56082	1080P	11900 M
DS-56083	1080P	12000 M
DS-56084	1080P	12100 M
DS-56085	1080P	12200 M
DS-56086	1080P	12300 M
DS-56087	1080P	12400 M
DS-56088	1080P	12500 M
DS-56089	1080P	12600 M
DS-56090	1080P	12700 M
DS-56091	1080P	12800 M
DS-56092	1080P	12900 M
DS-56093	1080P	13000 M
DS-56094	1080P	13100 M
DS-56095	1080P	13200 M
DS-56096	1080P	13300 M
DS-56097	1080P	13400 M
DS-56098	1080P	13500 M
DS-56099	1080P	13600 M
DS-56100	1080P	13700 M
DS-56101	1080P	13800 M
DS-56102	1080P	13900 M
DS-56103	1080P	14000 M
DS-56104	1080P	14100 M
DS-56105	1080P	14200 M
DS-56106	1080P	14300 M
DS-56107	1080P	14400 M
DS-56108	1080P	14500 M
DS-56109	1080P	14600 M
DS-56110	1080P	14700 M
DS-56111	1080P	14800 M
DS-56112	1080P	14900 M
DS-56113	1080P	15000 M
DS-56114	1080P	15100 M
DS-56115	1080P	15200 M
DS-56116	1080P	15300 M
DS-56117	1080P	15400 M
DS-56118	1080P	15500 M
DS-56119	1080P	15600 M
DS-56120	1080P	15700 M
DS-56121	1080P	15800 M
DS-56122	1080P	15900 M
DS-56123	1080P	16000 M
DS-56124	1080P	16100 M
DS-56125	1080P	16200 M
DS-56126	1080P	16300 M
DS-56127	1080P	16400 M
DS-56128	1080P	16500 M
DS-56129	1080P	16600 M
DS-56130	1080P	16700 M
DS-56131	1080P	16800 M
DS-56132	1080P	16900 M
DS-56133	1080P	17000 M
DS-56134	1080P	17100 M
DS-56135	1080P	17200 M
DS-56136	1080P	17300 M
DS-56137	1080P	17400 M
DS-56138	1080P	17500 M
DS-56139	1080P	17600 M
DS-56140	1080P	17700 M
DS-56141	1080P	17800 M
DS-56142	1080P	17900 M
DS-56143	1080P	18000 M
DS-56144	1080P	18100 M
DS-56145	1080P	18200 M
DS-56146	1080P	18300 M
DS-56147	1080P	18400 M
DS-56148	1080P	18500 M
DS-56149	1080P	18600 M
DS-56150	1080P	18700 M
DS-56151	1080P	18800 M
DS-56152	1080P	18900 M
DS-56153	1080P	19000 M
DS-56154	1080P	19100 M
DS-56155	1080P	19200 M
DS-56156	1080P	19300 M
DS-56157	1080P	19400 M
DS-56158	1080P	19500 M
DS-56159	1080P	19600 M
DS-56160	1080P	19700 M
DS-56161	1080P	19800 M
DS-56162	1080P	19900 M
DS-56163	1080P	20000 M
DS-56164	1080P	20100 M
DS-56165	1080P	20200 M
DS-56166	1080P	20300 M
DS-56167	1080P	20400 M
DS-56168	1080P	20500 M
DS-56169	1080P	20600 M
DS-56170	1080P	20700 M
DS-56171	1080P	20800 M
DS-56172	1080P	20900 M
DS-56173	1080P	21000 M
DS-56174	1080P	21100 M
DS-56175	1080P	21200 M
DS-56176	1080P	21300 M
DS-56177	1080P	21400 M
DS-56178	1080P	21500 M
DS-56179	1080P	21600 M
DS-56180	1080P	21700 M
DS-56181	1080P	21800 M
DS-56182	1080P	21900 M
DS-56183	1080P	22000 M
DS-56184	1080P	22100 M
DS-56185	1080P	22200 M
DS-56186	1080P	22300 M
DS-56187	1080P	22400 M
DS-56188	1080P	22500 M
DS-56189	1080P	22600 M
DS-56190	1080P	22700 M
DS-56191	1080P	22800 M
DS-56192	1080P	22900 M
DS-56193	1080P	23000 M
DS-56194	1080P	23100 M
DS-56195	1080P	23200 M
DS-56196	1080P	23300 M
DS-56197	1080P	23400 M
DS-56198	1080P	23500 M
DS-56199	1080P	23600 M
DS-56200	1080P	23700 M
DS-56201	1080P	23800 M
DS-56202	1080P	23900 M
DS-56203	1080P	24000 M
DS-56204	1080P	24100 M
DS-56205	1080P	24200 M
DS-56206	1080P	24300 M
DS-56207	1080P	24400 M
DS-56208	1080P	24500 M
DS-56209	1080P	24600 M
DS-56210	1080P	24700 M
DS-56211	1080P	24800 M
DS-56212	1080P	24900 M
DS-56213	1080P	25000 M
DS-56214	1080P	25100 M
DS-56215	1080P	25200 M
DS-56216	1080P	25300 M
DS-56217	1080P	25400 M
DS-56218	1080P	25500 M
DS-56219	1080P	25600 M
DS-56220	1080P	25700 M
DS-56221	1080P	25800 M
DS-56222	1080P	25900 M
DS-56223	1080P	26000 M
DS-56224	1080P	26100 M
DS-56225	1080P	26200 M
DS-56226	1080P	26300 M
DS-56227	1080P	26400 M
DS-56228	1080P	26500 M
DS-56229	1080P	26600 M
DS-56230	1080P	26700 M
DS-56231	1080P	26800 M
DS-56232	1080P	26900 M
DS-56233	1080P	27000 M
DS-56234	1080P	27100 M
DS-56235	1080P	27200 M
DS-56236	1080P	27300 M
DS-56237	1080P	27400 M
DS-56238	1080P	27500 M
DS-56239	1080P	27600 M
DS-56240	1080P	27700 M
DS-56241	1080P	27800 M
DS-56242	1080P	27900 M
DS-56243	1080P	28000 M