DIGITUS HDMI Video Extender over CAT 5 / IP with IR function

DS-55120
EAN 4016032365815

DS-55120 Digitus HDMI extender sa IR funkcijom up to 120 m (CAT5e/CAT6), 1080p, 3D support, black

The DIGITUS HDMI over CAT 5 Extender (DS-55120) is a powerful video distribution system for extending HDMI signals. With the system you are able to extend the max. length of the HDMI cable up to 120 m by using a network cable between the transmitter and receiver units (point-to-point connection). In conjunction with a simple network switch and the additional receiver units (DS-55121) you can easily show your video content up to 253 locations via the existing network up to 100 meters (over IP connection). Further the integrated bi-directional IR interfaces enables you to control the input source with a remote control.

Easy and convenient distribution for HDMI signals - Place your displays wherever you want without HDMI cable limitations

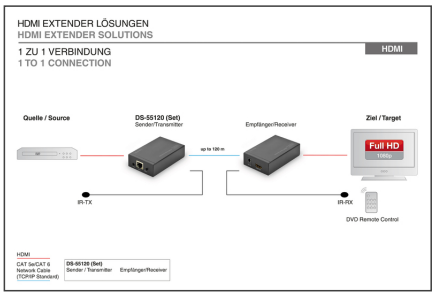
- CAT 5 / IP HDMI extender consisting of transmitter and receiver unit
- For extension up to 120 meter (1 to 1 connection)
- Display your video content to up to 253 screens by using additional receiver units and your existing network infrastructure (over IP connection)
- Additional receiver units (DS-55121) available
- Video resolutions up to 1080p (Full HD)
- Integrated bidirectional IR-Interface - Easy control of the input source with a remote control
- Supports 3D
- Bandwidth 165 MHz/1.65 Gbps per channel (4.95 Gbps all channel)
- CAT5e/6/7 - Follow the standard of IEEE-568B
- Operating temperature: 0 to 55°C
- HDCP 1.3 compatible
- HDTV rezolucija maks.: 1920 x 1080 piksela, 60 Hz
- HDTV-norma: Full HD
- Kategorija: CAT 5e
- KVM: Ne
- PoE (napajanje preko Etherneta): Ne
- Priključci za video vezu: HDMI
- Tehnologija prijenosa: IP

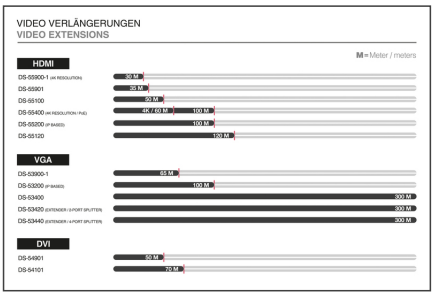
Package contents

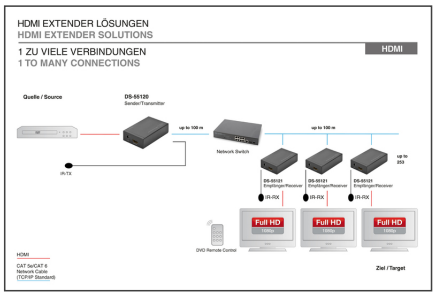
- HDMI Extender, transmitter and receiver unit
- IR receiver
- 2 x Power Supply 5V, 2A
- Manual

Logistics						
	Number (pcs)	Weight (kg)	Depth (cm)	Width (cm)	Height (cm)	cm³
Packaging Unit Carton	20	14.00	63.00	50.00	27.00	85,050.00
Packaging Unit Inside	1	0.70	19.50	24.50	6.00	2,866.50
Packaging Unit Single	1	0.70	19.50	24.50	6.00	2,866.50
Net single without Packaging	1	0.32	5.90	10.00	2.00	0.00

More images:


HDMI EXTENDER LÖSUNGEN
HDMI EXTENDER SOLUTIONS
1 ZU 1 VERBINDUNG
1 TO 1 CONNECTION
HDMI
Quelle / Source
DS-55120 (Set)
Sender/Transmitter
Empfänger/Receiver
Ziel / Target
Full HD
DVD Remote Control


VIDEO VERLÄNGERUNGEN
VIDEO EXTENSIONS
M = Meter / meters
HDMI
VGA
DVI


HDMI EXTENDER LÖSUNGEN
HDMI EXTENDER SOLUTIONS
1 ZU VIELE VERBINDUNGEN
1 TO MANY CONNECTIONS
HDMI
Quelle / Source
Network Switch
Full HD
Ziel / Target

DC/5V
HDMI OUT
IR Tx
LAN Tx
Reset

DC/5V
HDMI IN
IR Rx
LAN Rx
Reset