

### HDMI receiver streaming over IP

#### FEATURES

Featuring the most advanced technology for decompressing and receiving video and audio signals over data networks, it provides an audiovisual system with a multitude of functions, such as: video and audio matrix, video and audio switching, video and audio extender, audio extraction and video recording.

Its configuration and control are simple and are made via intuitive PC software, which minimises installation time and allows for rapid control of the audiovisual signals.

The system is easily scalable, due to the fact that the HDMI signal is received with direct connection or through ethernet network with Gigabit switch (1 Gbps) and IGMP Snooping function, allowing as many transmitters and receivers to be connected as required and providing resolutions of up to 1080p@60 Hz.

#### Features:

- Video and audio matrix functions, video and audio switching, video and audio extender, audio extraction and video recording.
- H.264 data decompression and reception technology.
- Simple, flexible and scalable configuration, as many HDMI-IP495-TX transmitters and HDMI-IP495-RX receivers as required.
- Selection of inputs and outputs via PC software and RS-232.
- Direct connection or via ethernet with Gigabit switch (1 Gbps) and IGMP Snooping function.
- Transmission distance up to 100 m.
- Point to point and point to multipoint connection.
- Power supply via the supplied power adapter or via PoE port.
- Operation LEDs.
- Remote control extension function for source control from the receiver location.

#### APPLICATIONS

For professional audiovisual installations where great versatility and easy handling of video and audio signals are required, such as: airports, museums, shopping centres, stadiums, recreational centres, etc.

#### TECHNICAL DATA

Resolution 1080p@60Hz

HDMI 1.3

Supports HDCP 2.2

Bandwidth 4.95 Gbps



### HDMI-IP495-RX

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| CHARACTERISTICS | HDMI receiver streaming over IP. Video and audio matrix functions, video and audio switching, video and audio extender, audio extraction and video recording. Resolution 1080p @ 60Hz. Bandwidth 4.95 Gbps. Software control for PC and RS-232. Reception distance up to 100 m. Direct connection or via ethernet with 1 Gigabit switch with IGMP Snooping. Flexible and scalable configuration, as many HDMI-IP495-TX transmitters and HDMI-IP495-RX receivers as required. H.264 data reception and decompression technology. Video recording function in external memories. Luminous indicators of operation. Remote control extension function for source control from the receiver location. |
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| HDMI            | HDMI 1.3                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| HDCP            | HDCP 2.2                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| DELAY           | 80-120 ms                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| INPUTS          | 1 RJ-45 ethernet 1 RS-232 port, euroblock                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| OUTPUTS         | 1 HDMI female 1 stereo audio extractor, 2 x RCA                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| POWER SUPPLY    | 12 V DC, 1 A with included adapter or PoE                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| DIMENSIONS      | 152 x 21 x 100 mm depth                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| WEIGHT          | 0.4 kg                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| ACCESSORIES     | Mounting brackets                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |