MR1PRO | Wireless HDMI & RS232 transmission

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MR1PRO

WIRELESS HDMI and RS232 TRANSMISSION SYSTEM

» Wireless HDMI set based on WHDI technology.

- » Uncompressed video up to 1080p60 4:4:4
- » RS232 wireless transmission function
- » 10-bit HDMI 1.3 (HDMI 1.4 3D Option)
- » Delay under 1ms
- » Stable connection up to 150m (los)
- » DFS-Function
- » Manual and automatic frequency selection
- » EDID pass-through
- » Supports HDCP 1.2
- » Operates in license-free 5Ghz-ISM-band

Technical Specifications

Power: 6,5-16,8V DC

Transmitter

Dimensions (L/W/H): 148 x 90 x 20,5mm

Weight: 379g

Connectors: HDMI in, RS232

Receiver

Dimensions (L/W/H): 148 x 90 x 20,5mm

Weight: 349g

Connectors: HDMI out, RS232



MR1PRO set | wireless HDMI RS232 transmission system

With the MR1PRO, DwarfConnection presents the world's first uncompressed, real-time wireless HDMI transmission system combing both HDMI and RS232. That makes it the ideal solution for PTZ cameras, projectors and LED displays.

The MR1PRO offers true RGB signal without subsampling in 4:4:4 for distances up to 150m line of sight. It is designed for wireless video distribution to large-scale LED screens, projectors and displays. Video signals in VESA standards are supported up to 1080p60.

Wherever a flexible set-up combined with crystal clear video is required - such as meeting rooms, show rooms, malls and lobbies - the MR1PRO is the ultimate solution and guarantees rock-solid wireless HDMI video transmission in high-end quality.

Due to DFS, the kit can be used indoors as well as outdoors. In DFS mode it is one of the fastest reconnecting wireless HDMI devices on the market. For indoor use, DFS can be switched off and used on the respective indoor channels.

Like all DC-LINK systems, it is delivered in a quality tool case and equipped with two power supplies.

