

DATASHEET

Wireless HDMI Extender Set (4K 60Hz, 5G), Up to 50m, 1:1 transmission



General data

4K 60Hz wireless HDMI extender including a transmitter and a receiver; IPColor STREAM technology delivers high-definition, low-latency transmission; HDMI 2.0 and HDCP 1.4/HDCP 2.2 compatibility

It is based on the 5G wireless frequency band, offering stable anti-interference and security performance. The 1-to-1 transmission distance can reach 50 meters (in an unobstructed field), requiring no cables between the transmitter and receiver. It supports SSID pairing and channel switching to prevent interference in environments with other devices

It supports point-to-point and one-to-four transmission; IR passback for remote source control and local HDMI output available on the transmitter

It is an ideal wireless video transmission solution for video conferencing, home entertainment, multimedia education, and more

Transmitter and receiver dimensions: 106 (W) x 103 (D) x 20.6 (H) mm

Technical properties

Max. resolution	4K@60Hz
Suitable for 19 inch mounting	False

Available variants

This datasheet was created automatically on 11-09-2026 . Technical changes reserved.

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ArtNr.	Bezeichnung	Number of camera inputs	Number of monitor outputs
IDATA-HDMI-WL699E	Wireless HDMI Extender Set (4K 60Hz, 5G), Up to 50m, 1:1 transmission	1	1

Note on Intended Use

This data sheet is intended solely to describe the technical characteristics of the product. It does not replace an assessment of the product's suitability for a specific application. The user is responsible for ensuring that the product is used in accordance with its technical specifications and applicable legal and regulatory requirements.

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