

Conjunto HDMI Inalámbrico

TC-HDMIWM EU SAP: 5801412

Send Video Wirelessly up to 30 metres (98 ft) Includes Transmitter and Receiver Adjustable channel to avoid interference Use multiple sets in same area 1: 1 only Tx: Black / Rx: White

Take wireless HDMI one step further; send content from your laptop to a flat-panel display or projector – even through walls – with ease. No software or drivers necessary. It is plug-and-play, and intuitive. Ideal for presentation or meeting space applications.

This set combine's Vision's Wireless Matrix transmitter and receiver in one package with the ability to matrix removed.



Channel System

Each device has a channel selector which scrolls through ten channels. Just set the channel on the transmitter (Tx) and receiver (Rx) so they match.

Range

The range can be up to 30 metres (98ft) in an enclosed environment – or up to 50 metres (164ft) in an open space. Too close or too far away and the image will degrade. It uses the same frequencies as wifi so it will work through dry-walls but performance drops off with distance and physical obstacles

5GHz

It creates it's own WiFi network in the 5GHz frequency band and uses non-DFS channels to avoid interference. The signal is made secure with 128 bit AES encryption.

WiFi Troubleshooting

An onscreen display can be used to look at the frequency spectrum to see what other devices might be interfering with your systems.

HDMI

It is HDMI 1.3 with HDCP 1.2 compliance. Features not supported are ARC (Audio Return Channel), and Ethernet.

Low Latence

The TC-HDMIWM has a latency of less than 200 millisecond – 1/5 of a second. It can support up to 1080P (1920 x 1080) video and is smooth and glitch-free.

IR Passthrough

Includes IR blaster and receiver cables to allow control of the source device from the remote display. Supports 20-60KHz frequencies.

Sleep

If the source is turned off or goes to sleep, the displays associated with that source will also be allowed to sleep.

Other Display Ports

If your computer has Mini-HDMI, miniDisplayPort, DisplayPort, or VGA Vision has all the adaptors you need to make it work. To see them <u>Click here</u>.

MANUAL

Manual EN PDF 1.19 MB

Manual

ES PDF 459.44 KB

IMAGE

Product Images

ZIP 2.43 MB

Front

Rear PNG 1.33 MB

Matrix PNG 697.02 KB

Dist PNG 586.75 KB

Switcher PNG 568.71 KB

Product Images PNG 0.96 MB

Product Images PNG 1.11 MB

SPECIFICATIONS

TRANSMITTER DIMENSIONS
121 x 80 x 22 mm / 4,8 " x 3,1 " x 0,9 " (length x width x height)

121 x 80 x 22 mm / 4,8 "x 3,1 " x 0,9 " (length x width x height)

RECEIVER DIMENSIONS

135 x 80 x 23 mm / 5,3 " x 3,1 " x 0,9 " (length x width x height)

PACKAGED DIMENSIONS tba (length x width x height)

PRODUCT WEIGHT 310 g / 0.7 lbs (per device)

PACKAGED WEIGHT 1.3 kg / 2.9 lbs CONSTRUCTION MATERIAL

COLOUR
Transmitter: Black Receiver: White

MAXIMUM VIDEO FORMAT SUPPORTED 1920×1080 / 1080P @ 60Hz

VIDEO HDMI 1.3 with HDCP 1.2

MAX TRANSFER RATE

TMDS SIGNAL

DDC SIGNAL

AUDIO

IR PASSBACK

MAX INPUT AND OUTPUT CABLE LENGTH

ELECTROSTATIC PROTECTION
Contact and air discharge level 3 IEC 61000-4-2

OPERATING TEMPERATURE RANGE

OPERATING HUMIDITY RANGE

MTBF (MEAN TIME BETWEEN FAILURES)

TRANSMITTER POWER CONSUMPTION Max 5 watts

RECEIVER POWER CONSUMPTION Max 4.5 watts

LATENCY

SWITCH TIME up to 7s (allowi ng for EDID handshake each time)

MAXIMUM DISTANCE

ENCRYPTION 128 bit AES

LED CHANNEL -> WIFI CHANNEL -> FREQ -> BANDWIDTH

LED UTANINEL -> THE UTANINEL -> PREQ -> DARROWID IT

0-36->5.180->ht20 1->44->520->ht20 2->48->5.240->ht20 3->48->5.240->ht40 4>149->5.745->ht20 5->153->5765->ht20 6->157->5.785->ht20 7->161->5.805->ht20 8>165->5.825->ht20 9->161->5.805->ht40 8-

TRANSMITTER CONNECTIVITY

1 x HDMI socket – gold-plated input 1 x DC power – phoenix connector 1 x 3.5mm Minijack socket – for IR blaster

Scheef - In in Diabete

RECEIVER CONNECTIVITY

1 x HDMI (type A) output 1 x DC Power - phoenix connector 1 x 3.5mm Minijack socket - for IR receiver 1 x 9-Pin D-Sub Male for RS-232

POWER SUPPLY 100-240v AC 50/60Hz 5 volt / 2 amp 10 watt

DC TAIL LENGTH

TRANSFORMER INTEGRATED INTO PLUG INCLUDES INTERCHANGEABLE PLUGS UK/EU/US/AU

TRANSFORMER DIMENSIONS 66 x 43 x 32 mm / 2.6" x 1.7" x

ACCESSORIES INCLUDED 1 x IR Blaster cable, black, length: 1 m / 3.3 ft 1 x IR Receiver cable, black, length: 1 m / 3.3 ft 1 x Receiver cable, black

WARRANTY

COMPLIANCES
RoHS, WEEE, CE, FCC, RCM-POC, SDOC, IC