Conjunto HDMI sem fios



TC-HDMIWM EU SAP: 5801412 vav.link/pt-pt/tc-hdmiwm

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 Latency

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 anuals/TC-HDMIWM_manual_en.pdf Manual PT-PT PDF 458.53 KB s/TC-HDMIWM/manuals/TC-HDMIWM_manual_pt.pdf IMAGE Product Images ZIP 2.43 MB Front PNG 1.26 MB Rear PNG 1.33 MB file Matrix PNG 697.02 KB -HDMIWM/images/TC+HDMIWMTX_matrix.pr Dist PNG 586.75 KB Switcher PNG 568.71 KB Product Images PNG 0.96 MB s/TC-HDMIWM/im ges/TC-HDMIWMTX.png 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 Meta COLOUR Transmitter: Black Receiver: White MAXIMUM VIDEO FORMAT SUPPORTED 1920×1080 / 1080P @ 60Hz VIDEO HDMI 1.3 with HDCP 1.2 MAX TRANSFER RATE 10.2 Gbp: TMDS SIGNAL DDC SINAL 5Vp p ÁUDIO IR PASSBACK 20-60KHz MAX INPUT AND OUTPUT CABLE LENGTH ELECTROSTATIC PROTECTION Contact and air discharge level 3 IEC 61000-4-2 OPERATING TEMPERATURE RANGE OPERATING HUMIDITY RANGE 90 % RH MTBF (MEAN TIME BETWEEN FAILURES) TRANSMITTER POWER CONSUMPTION Max 5 watts RECEIVER POWER CONSUMPTION Max 4.5 watts LATENCY < 200 m SWITCH TIME up to 7s (allowi ng for EDID handshake each time) MAXIMUM DISTANCE 30 m (98 feet) ENCRYPTION 128 bit AES LED CHANNEL -> WIFI CHANNEL -> FREQ -> BANDWIDTH Lec Unawret - - - - - - - - - Unawret - - > Freq -> DARUWIUH 0->36->5.180->ht20 1->44->5.220->ht20 2->48->5.240->ht20 3->48->5.240->ht40 4->149->5.745->ht20 5->153->5.765->ht20 6->157->5.785->ht20 7->161->5.805->ht20 8->165->5.825->ht20 9->161->5.805->ht40 TRANSMITTER CONNECTIVITY 1 x HDMI socket – gold-plated input 1 x DC power – phoenix connector 1 x 3.5mm Minijack socket – for IR blaster score: - rollin baster RECEIVER CONNECTIVITY 1 xHDMI (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 1.8 m / 5.9 ft 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 v 1 3' 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 Remote control: black WARRANTY Lifetime re urn-to-hase

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

