

 MULTImedia & NETworking	S.C. MultiNET S.R.L. Romania, Baia Mare, Bd. Unirii Nr.11 A/J, Cod: 430271 Tel. 0262-222201, Fax: 0262-220729 arpi@multinet.ro , www.videocapture.multinet.ro R.C.: J24 / 1183 / 1994, C.U.I.: RO 5783680		 Certificat Nr.7006 ISO 9001	 Certificat Nr.2365 ISO 14001
	24 Ani de Buna Practica in MULTImedia&NETworking			

UNI-TxRx-30

Wireless HD Video Transmission Solution 30m



This HDMI wireless extender includes transmitter unit and receiver unit, allows to transmit and extend the HDMI signal up to 30 meters long away wirelessly, it has strong anti-interference ability by running at 5GHz operation frequency and supports point to point connection.

IR passback with 20-60KHz frequency helps to remote control the source device from the receiver side. It is really a very good solution for meeting, conference, home entertainment and multi-media education etc.

Note:

- 1) Transmission distance may vary from one to another environment.
- 2) Wall, brick or glass will shorten the signal transmission range or can cause significant signal loss.

FEATURES

- Supports HDMI1.3 and it is compatible with HDCP1.2
 - Supports Full HD resolution of up to 1080p
- Has strong anti-interference ability by running at 5GHz operation frequency
 - Supports point to point wireless configuration
 - Supports IR passback with 20-60KHz frequency
 - Up to 50 meters range transmission distance
 - Plug and play, easy installation



 IBM Advanced Business Partner 2016	 Lexmark Authorised Premium Partner 2016	 HP Silver Partner 2016	 Leading Innovation >>> Gold Partner Service&Sales 2016	 2014	 Digital Video Solutions Dealer Autorizat
--	---	--	--	--	--

	S.C. MultiNET S.R.L. Romania, Baia Mare, Bd. Unirii Nr.11 A/J, Cod: 430271 Tel. 0262-222201, Fax: 0262-220729 arpi@multinet.ro , www.videocapture.multinet.ro R.C.: J24 / 1183 / 1994, C.U.I.: RO 5783680			
			RO-3934 RO-9078	Nr.9078 26-6-2015
24 Ani de Buna Practica in MULTImedia&NETworking	IBAN: RO87 BTRL 0250 1202 A485 12XX Baia Mare			

SPECIFICATIONS

Items	Specification
Voltage/Current	TX:DC5V/1A RX:DC5V/2A
Power consumption	TX<3 W RX<5 W
HDMI compliance	HDMI1.3
HDCP compliance	HDCP1.2
HDMI resolution supported	480i@60Hz, 480p@60Hz, 576i@50Hz, 576p@50Hz, 720p@50/60Hz, 1080i@50/60Hz, 1080p@50/60Hz
IR remote control	Support IR passback with 20-60KHz frequency
Audio formats Supported	L/R stereo audio
Maximum transfer rate	10.2Gbps
Input and output TMDS signal	0.7~1.5Vp-p(TMDS)
Input and output DDC signal	5Vp-p(TTL)
Input cable length supported	≤5m(AWG26 HDMI1.3cable standard)
Output cable length supported	≤5m(AWG26 HDMI1.3cable standard)
Transmission method	5G Wireless transmission
Transmission distance	30 Meters
Latency	≤200 ms
Electrostatic protection of the whole machine	1a Contact discharge level 3 1b Air discharge level 3 Standard: IEC61000-4-2
Working temperature	0~40°C
Storage temperature	-20~70°C
Humidity (no condensation)	0~90%
Dimension	TX: 88.90(W) x 38.99(D) x15.17(H)mm RX: 131.65(W) x 95(D) x 19.90(H)mm
Material	TX: Plastic RX: Iron alloy material + crystal panel
Finishing	Grit blast
Color	Black
Weight	TX: 30g, RX: 220g
Mean time between failures (MTBF)	>30000 Hours

 IBM Advanced Business Partner 2016	 Lexmark Authorised Premium Partner 2016	 HP Silver Partner 2016	 Leading Innovation >>> Gold Partner Service&Sales 2016	 2014	 Digital Video Solutions Dealer Autorizat
--	---	--	--	--	--