



# UTP101AR-HD2

Balun HD video activ, 1 canal video Rx

## Imagine

**UTEPO**



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FISA TEHNICA

## Descriere

UTP101AR-HD2 este un balun HD video activ Rx (receptor) pentru un canal video. Acesta este echipat cu conectori rapizi de tip "push" pentru conectarea cablului de transmisie video si cu o mufa BNC pentru conectarea la DVR. Balunul este compatibil cu formatele CVBS, HDCVI, HDTV1 si AHD si dispune de protectie la scurtcircuit, supratensiune. Poate fi instalat cu usurinta pe perete sau in rack.

## Caracteristici

- Receptioneaza semnale video in timp real utilizand cablu cu 2 fire
- Suporta formatele HDCVI, HDTV1, AHD, CVBS
- Alimentare Vcc / Vac
- Distanța de receptie a semnalului video pana la 1200m (CVBS)
- Comutatoare DIP pentru ajustarea distantei
- Protectie excelenta la descarcari electrostatice / electrice si scurtcircuit
- Carcasa din plastic si posibilitate de montare pe perete sau in rack
- Operare facila: plug & play

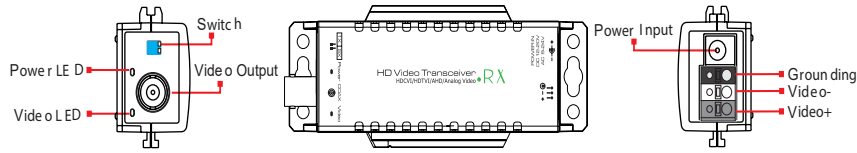
## Specificatii

Alimentare	Tensiune alimentare	12~20Vcc / 9~24Vac
Functii	Transfer semnale	1 canal video
	Distanța maxima	1200m max. (CVBS), (vezi Tab.1 pentru a ajusta distanta)
Proprietati video	Port cablu	1 x 3 conector de tip "push"
	Port video	1 x BNC
	Formate compatibile	HDCVI, HDTV1, AHD, CVBS
	Latime de banda	0-75 MHz
Indicatori status	Anti-interferente	> 60 dB
	LED	Led-ul galben lumineaza: alimentare Led-ul verde lumineaza: semnal video
Protectie	ESD	1a Descarcare prin contact 6kV 1b Descarcare prin aer 8kV Per: IEC61000-4-2
	Port BNC	2kV, Per: IEC61000-4-5
	Port cablu	2kV, Per: IEC61000-4-5
Mediu	Temperatura de lucru	-10°C ~ +55°C
	Temperatura de stocare	-45°C ~ +75°C
	Umiditate	0-95%, fara condensare
Caracteristici mecanice	Dimensiuni (L x W x H)	113 (L) x 45.5 (l) x 29 (H) mm
	Material	Plastic
	Culoare	Negru
	Greutate	65 g



# Diagrama

## Rx Unit



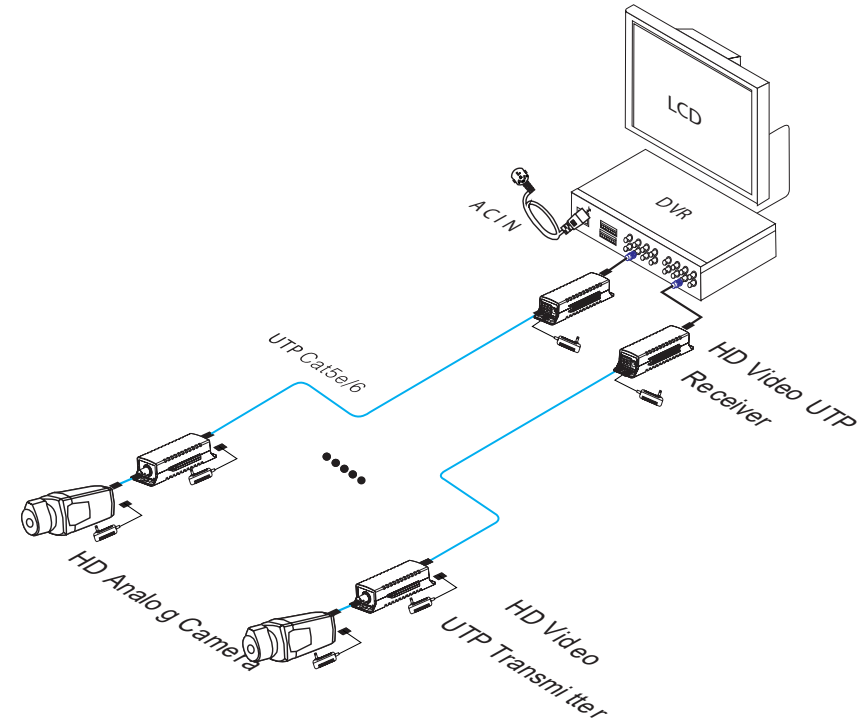
## Ajustare distanta

HDCVI720P	0-150m		150-500m		500-600m		
Setari DIP Setari DIP	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
HDCVI080P	0-150m		150-200m		200-300m		300-500m
Setari DIP	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
AHD720P/960P	0-300m		300-400m		400-600m		600-700m
Setari DIP	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
AHD1080P	0-200m		200-300m				
Setari DIP	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>			
HDTV1720P	0-50m		50-200m		200-300m		300-400m
Setari DIP	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
HDTV11080P	0-200m		200-300m		300-400m		
	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	

Tx - transmisor semnal video  
 Rx - receptor semnal video

## Continut pachet

- Receptor (Rx) 1 buc.
- Manual de utilizare 1 buc.

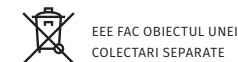


**Atentie:** echipamentul trebuie conectat obligatoriu la impamantare. In cazul in care nu se respecta aceasta indicatie, nivelul de protectie se reduce drastic.

## Distante recomandate

Tip semnal	HDCVI 720P	HDCVI 1080P	AHD 720P/960P	AHD 1080P	HDTV 720P	HDTV 1080P
Distanta	600m	500m	700m	300m	400m	400m

## Observatii



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