



## OYN-X | Passive HD Transceiver for CVI / TVI / AHD

### FEATURES:

- Compatible with HD-TVI, HD-CVI and AHD signal
- Up to 400m for HD-CVI 720P signal
- Up to 250m for HD-CVI 1080P signal
- Up to 250m for HD-TVI 720P signal
- Up to 250m for HD-TVI 1080P signal
- Up to 350m for AHD 720P signal
- Up to 200m for AHD 1080P signal
- Super interference rejection
- Built-in TVS for surge protection
- 60 dB crosstalk and noise immunity

Model No.	TT-105AP-O
<b>PROPERTIES</b>	
Transmission Signal	1 channel
Transmission Distance	HDCVI 720P: 400m / 1080P: 250m; HDTV 720P / 1080P: 250m; AHD 720P: 350m / 1080P: 200m
Category Type	UTP CAT5 / SE / 6
Coaxial Video Connector	BNC-M
<b>VIDEO TRANSMISSION PROPERTIES AND PORT</b>	
Twisted-pair Video Connector	Screw interface
Compatible Format	HDCVI / HDTV / AHD
Resolution	720P / 1080P
Anti-interference	>60db
<b>PROTECTION</b>	
ESD	1a contact discharge electricity level 3 1b air discharge electricity level 3 Per: IEC61000-4-2
Coaxial Cable Connector	2KV(common-code) Per: IEC1000-4-5
UTP Cable Connector	2KV(different-code),4KV (common-code), Per: IEC1000-4-5
<b>IMPEDANCE</b>	
BNC Male	75 ohms
UTP Cable	100 ohms
<b>ADDITIONAL</b>	
Shell	ABS
Colour	Black
N.W.	18.6G
MTBF	>10000H
Operating Temperature	-10°C ~ +55°C
Storage Temperature	-20°C ~ +70°C
Humidity	0 ~ 95% (non-condensing)
Dimension (LxWxH)	55mm x 16mm x 19mm

