

Code: APTI-T21V3-2812W

CAMERA **APTI-T21V3-2812W** STANDARD: HD-TVI - 1080p 2.8 ... 12 mm

Megapixel camera with 1/2.7" OmniVision OV2710 CMOS sensor and HD-TVI (High Definition Transport Video Interface). The HD-TVI interface allows to transmission of analog video signal via coaxial cable at resolutions up to 1080p. It enables the transmission of HD resolution images for even 500 m distance with keeping the low costs of the installation. During transmission there are no delays and is maintained the original, high quality image.



Standard:	HD-TVI
Sensor:	1/2.7 " OmniVision OV2710 CMOS
Digital Image Processor:	FH8531+TP2801
Matrix size:	2.1 Mpx
Resolution:	1920 x 1080 - 1080p @ HD-TVI
Range of IR illumination:	30 m
IR illuminator power adjustment:	Automatic
Lens:	2.8 ... 12 mm, 2.0 Mpx
View angle:	• 88 ° ... 25 ° (manufacturer data) • 95 ° ... 37 ° (our tests result)
S/N ratio:	> 50 dB
Video output:	HD-TVI - BNC socket
Main features:	• ICR - Movable InfraRed filter • 2-DNR - Digital Noise Reduction • Auto White Balance • IR illuminator optimization • AGC - Automatic Gain Control
OSD menu:	—
"Index of Protection":	IP66



DATA SHEET

Power supply:	12 V DC / 440 mA
Housing:	Metal
Color:	White
Vandal-proof:	✓
Operation temp:	-20 °C ... 50 °C
Weight:	0.62 kg
Dimensions:	Ø 120 x 87 mm
Country of origin:	China
Guarantee:	2 years