

Code: APTI-T1C4-2812

HD-TVI CAMERA **APTI-T1C4-2812** - 720p 2.8 ... 12 mm

Megapixel camera with 1/3" Sony CMOS IMX238 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.

Camera is according to IP66 Index of Protection norm.

Attention! The camera works only with selected HD-TVI 720p recorders.



Standard:	HD-TVI
Digital Image Processor:	FH8521+TP2801
Sensor:	1/3 " Sony CMOS IMX238
Matrix size:	1.4 Mpx
Resolution:	1280 x 720 - 720p @ HD-TVI
Video output:	HD-TVI - BNC socket
OSD menu:	—
Lens:	2.8 ... 12 mm, 2.0 Mpx
View angle:	• 81 ° ... 23 ° (manufacturer data) • 80 ° ... 30 ° (our tests result)
S/N ratio:	> 50 dB
Range of IR illumination:	40 m
IR illuminator power adjustment:	Automatic
Main features:	• ICR - Movable InfraRed filter • 3D-DNR - Digital Noise Reduction • Auto White Balance • IR illuminator optimization • AGC - Automatic Gain Control
Power supply:	12 V DC / 520 mA
Housing:	Compact, Metal
Color:	Graphite



DATA SHEET

"Index of Protection":	IP66
Operation temp:	-20 °C ... 60 °C
Weight:	0.66 kg
Dimensions:	290 x 97 x 88 mm
Country of origin:	China
Manufacturer / Brand:	APTI
Guarantee:	2 years