

Code: C76-2812

PAL CAMERA **C76-2812** 700 TVL 2.8 ... 12 mm

Camera equipped with perfect very high resolution Sony sensor and Sony Effio Digital Image Processor. The built-in vari-focal lens allows to set very wide range of camera view angles.

Very high resolution of the camera sensor ensures more detailed image than standard CCTV camera. The high resolution sensor guarantees high detailed image, so this camera is perfect solution for surveillance systems requiring persons or vehicles recognition, for example at places like: buildings entrance, lobbies, gates, lounges, etc. OSD menu allows to set many useful functions and parameters.

The range of IR illumination according to the manufacturer data, depends on outer conditions (visibility - air transparency, environment, wall colors ie. scene reflectance).

OSD menu controller is placed on the cable. It allows to easily set or change the parameters and functions of the camera without move or unmount it.



Standard:	PAL
Sensor:	1/3 " Sony EXview HAD II CCD
Digital Image Processor:	DSP Sony Effio-E
Resolution:	700 TVL
Lens:	2.8 ... 12 mm
View angle:	81 ° ... 22 ° (manufacturer data) 78 ° ... 27 ° (our tests result)
Range of IR illumination:	60 m
S/N ratio:	52 dB
Video output:	1 Vpp / 75 Ω
Power supply:	12 V / 660 mA
Main features:	• ATR - Wide Dynamic Range • NR - Noise Reduction • HLC - High Light Compensation (spot) • BLC - configurable Back Light Compensation • Configurable Privacy Zones • Motion Detection • Sharpness - sharper image outlines • Mirror - Mirror image • Day/Night mode (color/b&w/auto)
OSD menu:	✓
Housing:	Compact, Metal
Color:	Dark graphite
"Index of Protection":	IP66



DATA SHEET

Operation temp:	-10 °C ... 50 °C
Weight:	0.900 kg
Dimensions:	300 x 100 x 105 mm
Supported languages:	English, Chinese, French, Spanish, German, Portuguese, Russian
Guarantee:	2 years