

Code: CF70-2812/4

PAL CAMERA **CF70-2812/4** 700 TVL 2.8 mm ... 12 mm

Net: **61.11 EUR** Gross: **61.11 EUR**

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.



SPECIFICATION

Standard:	PAL
Sensor:	1/3 " Sony EXview HAD II CCD
Digital Image Processor:	DSP Sony Effio-E
Resolution:	700 TVL
Lens:	2.8 mm ... 12 mm
View angle:	81 ° ... 23 ° (manufacturer data) 81 ° ... 32 ° (our tests result)
Range of IR illumination:	40 m
Housing:	Metal
S/N ratio:	52 dB
Video output:	1 Vpp / 75 Ω
Power supply:	12 V / 190 mA
Main features:	• WDR - Wide Dynamic Range • DNR - Digital Noise Reduction • Configurable Privacy Zones • Motion Detection • Sharpness - sharper image outlines - Mirror - Mirror image • Day/Night mode (color/b&w/auto)
OSD menu:	✓
Color:	Dark graphite
"Index of Protection":	IP66
Operation temp:	-10 °C ... 50 °C
Weight:	0.80 kg
Dimensions:	192 x 85 x 180 mm

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Guarantee:	2 years
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PRESENTATION

Front view:



Side view (the cable is hidden inside the bracket):



On the bottom of the camera there are two lens adjustment knobs (zoom, focus):



In the kit:



OUR TESTS

Camera image at artificial illumination (about 30Lux):



Camera image at night conditions with internal built-in IR illuminator on:



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Camera image at direct strong light opposite to camera:



OUR OPINIONS



- Very good solution for camera lens focal and focus adjustment.
- Low current consumption during work with IR illuminator on allows to get longer distance of DC 12V powering.

PACKAGE

Dimensions (L x W x H): 0x0x0 mm	Gross Weight: 0 kg
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