

Code: C74-2812

## CAMERA **C74-2812** STANDARD: PAL, 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. Due to above, this camera is perfect solution for surveillance systems requiring persons or vehicles recognition, for example at places like: buildings entrance, lobbies, lounges, etc.

Integrated camera bracket has a regulation in all three planes and enables turn the camera to any direction. It also allows to mount camera to the ceiling. Cables are hidden inside bracket, it protects against cutting them and improves the aesthetics of installation.

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 Super HAD II CCD                                                                                                                                                                                                                                                                                                                                                                                               |
| Digital Image Processor:  | DSP Sony Effio-E                                                                                                                                                                                                                                                                                                                                                                                                          |
| Resolution:               | 700 TVL                                                                                                                                                                                                                                                                                                                                                                                                                   |
| Lens:                     | 2.8 ... 12 mm                                                                                                                                                                                                                                                                                                                                                                                                             |
| View angle:               | 81 ° ... 23 ° (manufacturer data)<br>81 ° ... 27 ° (our tests result)                                                                                                                                                                                                                                                                                                                                                     |
| Housing:                  | Metal                                                                                                                                                                                                                                                                                                                                                                                                                     |
| Range of IR illumination: | 40 m                                                                                                                                                                                                                                                                                                                                                                                                                      |
| S/N ratio:                | 52 dB                                                                                                                                                                                                                                                                                                                                                                                                                     |
| Video output:             | 1 Vpp / 75 Ω                                                                                                                                                                                                                                                                                                                                                                                                              |
| Power supply:             | 12 V / 450 mA                                                                                                                                                                                                                                                                                                                                                                                                             |
| Main features:            | <ul style="list-style-type: none"> <li>• 2-DNR - Digital Noise Reduction</li> <li>• BLC/HLC - Back Light / High Light Compensation</li> <li>• WDR - Wide Dynamic Range</li> <li>• Motion Detection - max. 4 zones</li> <li>• Privacy zones - max. 4</li> <li>• Day/night mode - manual/auto</li> <li>• White Balance - ATW/Manual</li> <li>• Sharpness - sharper image outlines</li> <li>• Mirror - horizontal</li> </ul> |
| OSD menu:                 | ✓                                                                                                                                                                                                                                                                                                                                                                                                                         |
| Color:                    | Dark graphite                                                                                                                                                                                                                                                                                                                                                                                                             |
| "Index of Protection":    | IP66                                                                                                                                                                                                                                                                                                                                                                                                                      |



## DATA SHEET

|                 |                  |
|-----------------|------------------|
| Operation temp: | -10 °C ... 50 °C |
| Weight:         | 0.86 kg          |
| Dimensions:     | 220 x 92 x 92 mm |
| Guarantee:      | 2 years          |