

Code: CV70-2812/3B

## PAL VANDALPROOF CAMERA **CV70-2812/3B** 700 TVL 2.8 ... 12 mm

Vandal-proof camera in metal housing with high resolution sensor and wide range of view angle adjustment.

It is equipped with IR illuminator, which is turned on by twilight sensor when illumination conditions are low. Housing construction allows to mount the camera to the ceiling and the wall (image is right oriented in both cases).

Camera module is mounted inside the dome housing, which allows to rotate the camera on any axis. It is equipped with OSD menu controller, which allows to set and change the camera parameters without the need to remove or move the camera.



|                                |                                                                                                                                                                                                                                                                                                                                                                                                                    |
|--------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 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 (adjusted by screwdriver, you don't have to open the camera's housing)                                                                                                                                                                                                                                                                                                                               |
| View angle:                    | 81 ° ... 23 °                                                                                                                                                                                                                                                                                                                                                                                                      |
| Range of IR illumination:      | 30 m                                                                                                                                                                                                                                                                                                                                                                                                               |
| Video output:                  | 1 Vpp / 75 Ω                                                                                                                                                                                                                                                                                                                                                                                                       |
| Power supply:                  | 12 V / 430 mA                                                                                                                                                                                                                                                                                                                                                                                                      |
| Main features:                 | <ul style="list-style-type: none"> <li>• 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. 8</li> <li>• Day/Night mode - configurable</li> <li>• Auto White Balance</li> <li>• Mirror - Mirror image</li> <li>• Sharpness - sharper image outlines</li> </ul> |
| OSD menu:                      | ✓                                                                                                                                                                                                                                                                                                                                                                                                                  |
| Vandal-proof:                  | ✓                                                                                                                                                                                                                                                                                                                                                                                                                  |
| Permissible relative humidity: | max. 95 %                                                                                                                                                                                                                                                                                                                                                                                                          |
| "Index of Protection":         | IP66                                                                                                                                                                                                                                                                                                                                                                                                               |
| Housing:                       | Dome - Metal                                                                                                                                                                                                                                                                                                                                                                                                       |
| Color:                         | Black                                                                                                                                                                                                                                                                                                                                                                                                              |



## DATA SHEET

|                      |                                                                                  |
|----------------------|----------------------------------------------------------------------------------|
| Operation temp:      | -10 °C ... 50 °C                                                                 |
| Weight:              | 0.66 kg                                                                          |
| Dimensions:          | Ø 120 x 95 mm                                                                    |
| Supported languages: | English, Chinese, French, Spanish, Japanese, German, Polish, Portuguese, Russian |
| Guarantee:           | 2 years                                                                          |