

## GFD-611

Very high resolution, 1/3" color fix dome camera with integrated vario-focal lens

### Product information

Very high resolution 1/3" color fix dome in housing made of molded plastic with integrated lens and adjustable focal length from 3.0 - 9.0 mm. The camera is equipped with automatic white balancing (AWB) and provides an on screen setup function. Because of its flexible 3 axial camera modul adjustment the dome can be fixed to any normal or angular ceiling and even directly on the wall.



- Integrated, DC iris, vario-focal lens
- Back-light compensation
- Automatic white balance
- 3 axial camera modul adjustment for flexible mounting on wall or ceiling
- 12 VDC or 24 VAC operation (short-circuit-proof)
- Pre-assembled BNC and power supply plug
- Drilling stencil for ceiling or wall mount

## Technical data

Image sensor (Chip)	1/3" Sony HQ1 Super-HAD-CCD
Video standard	CCIR/PAL (composite)
Video output	Composite video: 1 Vpp, 75 Ohm (BNC)
Scanning system	2 : 1 interlace
Scanning frequency	15.625 kHz (H), 50 Hz (V)
Pixel (H x V)	752 x 582 (effective)
Horizontal resolution	540 TV lines
Minimum sensitivity	0.65 lux / F1.2
Synchronization	Internal / External (line lock @ 24 VAC)
S/N ratio	50 dB
White balance	Automatic
Back-light compensation	On / Off
Automatic gain control (AGC)	AGC EX (On / Off)
Color / B/W switching	SDN - Simple Day/Night Mode (On/Off)
Lens	3 mm to 9 mm (variable)
F-Stop	F1.2 to F360
Angle of vision	f = 3 mm / 90.25° (H) x 66.35° (V) f = 9 mm / 31.87° (H) x 23.94° (V)
Camera angle adjustment range	Horizontal: 360° Vertical: 180° Tilt: 360°
Operating temperature	- 10 °C to + 50 °C
Voltage supply	12 V DC - 10 % + 20 % or 24 V AC ± 20 %
Power consumption	Max. 2.8 W
Dimensions in mm (D x H)	120 x 100
Weight	Approx. 300 g
Optional Accessories	Mount adapter for false ceilings
<b>Order No.</b>	<b>5.04901</b>

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