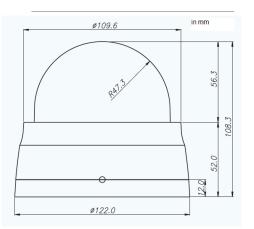


# Domecameraseries ZC-D8312PBA



## The performance features at a glance

- Colorcamera and Day/Nightcamera
- 3,3mm 12,0mm DC-Iris
- 1/3" Sony HAD II CCD
- 12VDC / 24VAC
- 3-Axis modul
- 600 TVL



### **High versatility**

The dome cameras of the ZC-D8312 series impress with an extraordinary image quality, also thanks to the integrated 3.3 – 12.0mm lens. Many fields of application can be covered by the high-quality dome camera on the basis of the aforementioned.

### **Outstanding advantages**

You can choose whether the camera is to be operated with 12VDC or 24VAC. The orientation can be adjusted exactly thanks to the 3 axis mechanism. This way, you can adjust the ideal perspective.

### High-performance technology

Depending on the requirements, the ZC-D8312 series offers different models; in this case, you can select between the colour camera variant ZC-D8312PBA or the ZC-DN8312PBA with mechanical day/night switch-over.

### **Other special features**

If required, use the comprehensive accessories if the circumstances require a special installation. Furthermore, it is possible to integrate a two-wire transmitter.

#### Order data

Order number ZC-D8312PBA ZC-DN8312PBA mechan. Day/Night



Product description

Domecamera with Vario-Lens 3,3 - 12,0 mm, DC-iris, 1/3" IT-CCD, 600 TVL, 3-axis module, 12 VDC/24 VAC



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### Advantages for the installer

Installation and setup are implemented quickly. By means of an OSD you can implement required settings directly on the camera. The result can be checked immediately by connecting a service monitor such as the ZM-L406P-II.

Technical specifications	ZC-D8312PBA	ZC-DN8312PBA
Videosystem	PAL	
Scanning system	2 :1 Interlaced	
Sensor	1/3" Sony HAD II CCD	
Effective pixel ( H x V)	752 (H) x 582 (V)	
Videooutput	1.0Vp-p 75 Ohm BNC	
Horizontal lines	600 TVL	
Minimal illumination (50IRE)	0,4 lux	0,04 lux
Day-/Nightswitching	Elektronical	Mechanical
Lens	3,3 mm - 12,0 mm	
Horizontal angle of view	89.8° ~ 23.9°	
Elektronic Shutter	1/50, FLK, 1/50 ~ 1/100000	
White balance	ATW1, ATW, AWC, Manual	ATW1, ATW, AWB, Manual
WDR	Yes (digital)	
HLC	Yes	
Motion detection	Yes	
Privacy Masking	Yes	
DNR	Yes (2D)	
Signal-to-noise ratio	>50 dB	
Operating voltage	12V DC / 24V AC	
Power consumption	1,8 Watt @ 12VDC, 2,5 Watt @ 24VAC	
Operating temperature	-10°C - 50°C	
Dimensions (Ø x H)	122mm x 108.3mm	
Weight	280g	

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