

DDZ3036A(-DN)



Remotely controlled dome camera with 36x optical zoom (Day/Night)

Features

- HiRes PTZ colour dome camera with zoom lens (36x optical zoom) F=3.4-122.4mm, additionally 12x digital zoom
- Colour: black
- 248 programmable preset positions
- 8 programmable tours and 4 patterns
- 8 dynamic privacy zones
- 480 TV lines horizontal
- 1/4" CCD-sensor with a resolution of 380.000 pixels
- Noise ratio > 50 dB
- Auto-flip-function
- Configuration and control via RS485
- 8 programmable alarm inputs and 2 outputs
- Power supply: 24V AC
- Weight: app. 1600g/56.4 oz
- Housing dimensions (DxH): 125x194mm
- BNC Video-OUT, 75 ohm terminated

Options

- Tinted bubble

Item number

- 200.401.12

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Specifications

Sensor	1/4" CCD sensor
Optical Zoom	36x
Digital zoom	12x
Horizontal resolution (TV lines)	480 TV lines
Picture size (horizontal x vertical)	752 x 582 (PAL); 768 x 494 (NTSC)
Light sensitivity	0.1 lux (color); 0.01 lux (Day/Night mode)
Signal to noise ratio	> 50 dB
Video standard	PAL/NTSC
Signal formats (video)	CVBS, 75 ohm (PAL and NTSC)
Synchronisation	Internal, Linelock
Adjustable white balance	ATW; AWC; manual
Backlighting compensation	Yes
AGC	Yes
B/W and colour mode	Yes
Day/Night functionality	Automatic and manual night mode activation
	Infrared sensitivity in night mode
Configuration	OSD: via PTZ Controller, recorder, PView
Pan	360° continuous, 0.1° to 90°/sec.
Tilt	0.1° to 90°/sec.
Preset speed	Pan: 380°/sec., ± 0.1° accuracy Tilt: 150°/sec., ± 0.05° accuracy
	248
Programmable preset positions	12 (8 tours and 4 patterns)
Programmable tours and patterns	8
Privacy zone	IP66 (weather proof housing)
Degree of protection	English
Languages	

Lenses

Mount	Fixed
Lenses	36x (3.4 - 122.4 mm)

Interfaces

Serial	RS485; RS422
Video output	BNC
Alarm inputs	8, programmable as NO or NC
Relay outputs	2

Other hardware details

Power supply (incl. permitted tolerance)	24V AC (50 Hz/60 Hz)
Power consumption	18 watt (0.75 A)
Dimensions	125 mm (diameter) x 194 mm
Temperature	0 ° up to 50 °C indoor design; -40 ° to 50 °C outdoor design
Weight	approx. 1.6 kg
Approvals/Certifications	CE, FCC Class A