



EDMC-3221B

Article number: 205351

1/4" Dome, PTZ, Day&Night, clear, 22x, 3.9-85.8mm, WDR, 700TVL, 12VDC/24VAC

Mainfeatures

Vandal resistant PTZ day&night mini dome

Panning angle: 360° continuous rotation

240 presets / 16 auto scan courses

OSD menu control and camera ID display

High and low speed shutter (MES/DSS)

RS-485 control interface

Zoom lens: F1.6/3.9-85.8mm

Horizontal speed range: 380°/sec. max.

8 tours / Home position

Removable IR cut filter

Digital noise reduction (3D/2D DNR)

Supply voltage: 12VDC or 24VAC

Specifications

Camera:

Sensor size	1/4"
Resolution pixels	960x576
Imager	CCD, Sony Super HAD CCD II ¼
System	True Day&Night
Sensitivity	0,1 Lux, at F1.6, 50 IRE
Low speed shutter	yes, 2x ~ 512x .
Manual electronic shutter (MES)	1/50 ~ 1/100,000sec.
Automatic electronic shutter (ESC)	1/50 ~ 1/100,000sec.
Wide Dynamic Range (WDR)	WDR
Flickerless function	yes
Backlight compensation	ON/OFF switchable, BLC

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Continued Specifications

Backlight compensation	BLC
Day/Night switching	automatic and manual
IR cut filter	switchable
White balance	manual, AWB, WAWB, indoor, outdoor
Video:	
Video standard	CCIR/PAL
Synchronization	internal, AC line lock
Lens:	
Lens type	auto focus zoom
Zoom factor	22x
Focal length	3,9 - 85,8 mm
Digital zoom	16x
MOD (Minimum object distance)	1,0 m
Aperture range (F)	F1.6~F3.7
Aperture Correction (APC)	horizontal and vertical
Horizontal angle of view	44,6 - 3,2 °
Features:	
Motion detector	yes
Analysis functions	no
Presets	240 presets
Rotation range	360 °
Speed (manual control)	380 °/Sek.
Preset speed	380 °/Sek.
Tilt range	180° (Digital Flip)
OSD function control	OSD camera setup
Menu languages	German, English, French, Italian, Spanish, Polish, Portugese
Privacy zones masking	Areas-ON/OFF switchable
Mirror function	180° rotation
Digital Noise Reduction (DNR)	2D-DNR, 3D-DNR, yes
Digital Noise Reduction (DNR)	yes
Interfaces / Inputs / Outputs:	
Video outputs	composite (CVBS)
External connections	video (BNC), voltage input, RS-485, alarm input NO/NC, alarm output TTL
Alarm inputs	4
Alarm outputs	1
Serial interfaces	RS-485
Serial interfaces protocols	Fastrax IIE, Pelco D, Pelco P
General:	
Dimensions (HxWxD)	see drawing
Illumination	no
Colour (housing)	Pantone Cool Gray 1C
Colour (bubble)	clear
Housing	outdoor

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Continued Specifications

Housing material	aluminium
Weight	1.5 kg
Heater	no
Bubble	4.3" (110mm), Acryl/clear
Power consumption	12W
Mounting	ceiling mount, wall mount, Wall mounting only in conjunction with related accessories
Window heater	no
Protection rating	IP66
Supply voltage	12VDC, 24VAC
Temperature range (operation)	-10°C ~ +50°C
Text display	12 character labels, ON/OFF switchable
Vandalism resistant	yes
Certificates	IK10
Scope of delivery:	
Parts supplied	dome camera, mounting plate, bag of screws, plug set, manual
Notes:	

Special features

Optional mounting accessories needed

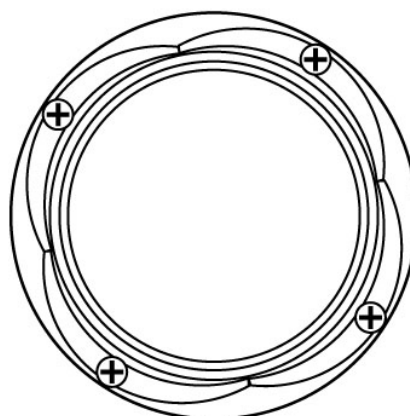
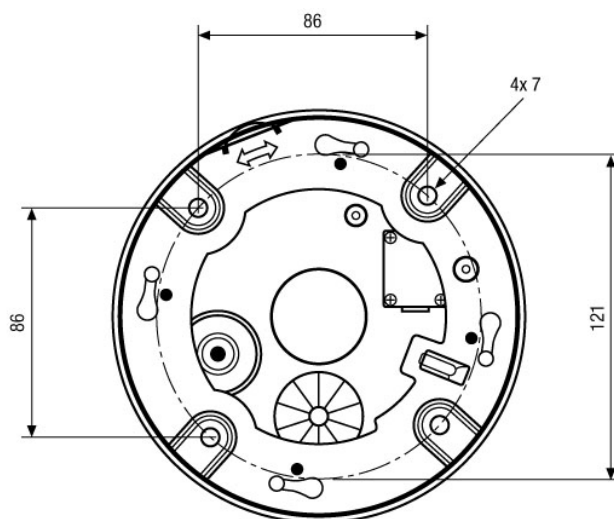
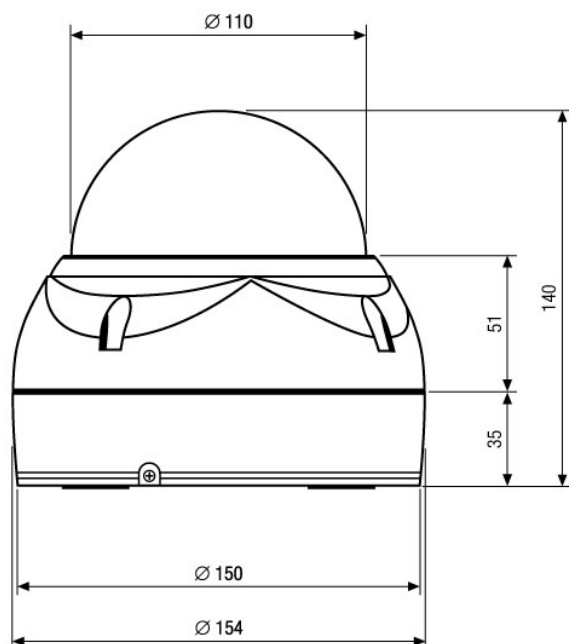
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Available Accessories

Image	Prod. No / Label	Description
	203696 / DOME-WB2	Wall Bracket, for eneo Minitrax PTZ dome
	74149 / KBD-2	System Keyboard with 3-Axis Joystick and Jog Shuttle, 12VDC
	74155 / EDMC/CWB-1	Wall or Pendant Mount Kit f. Dome Camera Series EDMC, IPP-62xx, IED-63xx
	208238 / HAH-1000	Low Voltage Heater Kit 24V/10W for HDD-1012, NXD-2012, NLD-1422
	217344 / MAM-5ME1001MTA	Multisignal Converter, HD-TVI , AHD, 960H to IP, H.264, 1920x1080, 12VDC

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Technical Drawing



Maße/Dimensions: mm

Your Contact Person



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