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EDC-3362

1/4[~]Dome, PTZ, Day&Night, clear, 36x, Autocalibration, 540TVL, 24VAC

Art-Nr. 74161





Main Features

High Resolution Colour/B&W (Ex View Chip) Wide Dynamic Range (WDR) Auto Calibration 36x Optical and 12x Digital Zoom (264 Total) Removable IR Cut Filter High and Low Speed Shutter Control (MES/ESC/DSS) Pattern, Tour and Autopan Function 240 Presets Dynamic Window Blanking RS-485/RS-422 Interface 8 Alarm Inputs / 4 Outputs Supply Voltage: 18 to 30VAC, 50/60Hz

Specifications

Series	eneo Fastrax III
Video standard	CCIR/PAL
System	■ day&night
Sensor size	■ 1/4 <i>‴</i>
Imager	CCD, Sony ExView HAD Interline Transfer
Synchronization	Internal/AC line lock, phase adjustment via remote control
Signal-to-noise ratio	50dB
Sensitivity (at 50% video signal)	 0.3Lux at colour; 0.13Lux (B&W). Videor measurement result at F1.2 DSS Off
Horizontal resolution	540 TVL
Speed (manual control)	■ 380 °/Sek.
Speed range at manual control (pan)	0.1° ~380°/sec. (Proportional to zoom)
Speed range at manual control (tilt)	0.1° ~200°/sec. (Proportional to zoom)
Preset speed	3 80 °/Sek.

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(Continuation Spezifications)

Rotation range	360°
Tilt range	180° (Digital Flip)
Preset positioning	240 presets with with camera status (12-character title display)
Freeze function	The image will be frozen during calling preset
Backlash	0.2°
Patterns	8 patterns up to 500sec.
Tours	Up to 8 programmable guard tours, consisting of 42 presets each and up to 12 character title display
Autoscan	16 User programmable auto scans with 13 selectable speeds and 12 character title display
Proportional pan and tilt	Continually decreases pan and tilt speeds in proportion to depth of zoom
Auto flip function	Rotates dome camera's picture by 180° at bottom of tilt travel (Digital Flip)
Programmable park position	Included
Privacy Zone	8 privacy zone masking (2 methods selectable: Block / video off) and up to 12-character labels each
Digital signal processing (DSP)	DSP-3R
Automatic gain control (AGC)	Automatic (On/Off switchable)
Shutter modes	High and Low Speed shutter
Shutter speed (AES/MES)	Automatic/manual: 1/3 ~1/10,000sec. (PAL)
Low Speed Shutter	yes
Digital Noise Reduction (DNR)	no
White balance	Modes: Manual, Automatic, Indoor, Outdoor, ATW
Backlight compensation	BLC, WDR
Wide Dynamic Range (WDR)	yes
IR cut filter	switchable
Video outputs	CVBS, 1Vp-p, (C)VBS, 75ohms, BNC
Lens mount	integrated lens
Lens type	zoom
Lens	F1.6 ~F75/3.4 ~122.4mm (36x optical, 12x digital zoom)
Aspherical technology	yes
Focal length	3,4 mm - 122,4 mm
Horizontal angle of view	57,8° - 1,7°
Digital Zoom	12x
Focus control	Automatic with manual override
Iris control	auto iris, Manual override
MOD (Minimum object distance)	1,0 m
Filter screw size	not available
Alarm inputs	8, selectable between NO and NC

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(Continuation Spezifications)

Alarm outputs 4x Relay contacts, programmable as NO/NC contact, 12/VDC/1.0A re- sistive Alarm processing Programmable alarm action with selectable priority levels Motion Detection Function in preset mode only Menu driven set-up On/Off switchable Menu driven set-up On/Off switchable Menu driven set-up On/Off switchable Operation protection Password protected Deskup Non-volatile back box memory stores all camera and site-specific dome settings Adresses Up to 99 Dome ID's (3999 by software setting) Keyboard control Camera remote settings via keyboard Serial interfaces RS-422, RS-485, 9600Bau, 99 camera ID adresses electable. Be sides the keyboard control with the eneo DU'R series DLR, DTR and DPR Temperature range (Operation) 0 ~-450°C Protection rating IP40 Supply voltage 24VAC, (18 -30VAC), 50°GHz Power consumption 20W Vandalism resistant no Bubble 49°(125mm), clear acrylic plastic Colour (houbing) Indor Bubble 49°(125mm), clear acrylic plastic Colour (houbing) Indor Mounting uardace mount, Housing assy <th></th> <th></th>		
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Weight approx. 1.2kg Parts supplied Clear bubble Certificates CE	Colour (housing)	black
Parts supplied Clear bubble Certificates CE	Dimensions (HxWxD)	See drawing
Certificates	Weight	approx. 1.2kg
	Parts supplied	Clear bubble
Special feature Auto calibration	Certificates	CE
	Special feature	Auto calibration

Optional accessories

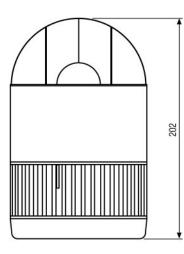
70449	NE-128	Voltage supply unit 230V/24VAC-5A, IP66
70527	NE-132/AC24V	Power Supply Unit 230VAC/24VAC (1.0A)
74149	KBD-2	System Keyboard with 3-Axis Joystick and Jog Shuttle, 12VDC

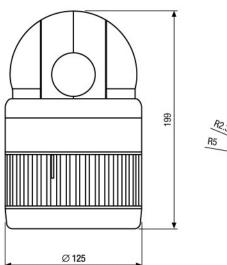
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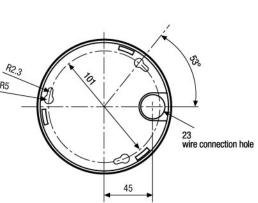
74130	EDC-OPC-2/24V	Pendant Mount Outdoor Dome Housing, Sun Shield, Clear Bubble 6.5", 24VAC
74088	EDC-KBD1	System Keyboard with 3-axis Joystick, 12VDC
74746	KBD-NSC-100	Network System Controller with 3-Axis Joystick and Jog Shuttle, 5VDC
74092	EDC-KBDM-3	System Keyboard w. Joystick, 5"Monitor 12VDC, Fastrax Protocol
74135	EDC-IPC-2/24V	Pendant Mount Indoor Dome Housing with Clear Bubble 6.5", 24VAC
74089	EDC-CR1	Converter RS-232/RS-485, Repeater RS-485
74124	FASTRAX_CONFIG	Configuration Software for Eneo Fastrax, Minitrax Dome Cameras and VKC-1416
74094	EDC-COAX	Coax Telemetry Board for VPT-41/42, VPT- 501/601, EDC/EDMC Series assembled
74136	EDC-OPS-2/24V	Pendant Mount Outdoor Dome Housing with Sunshield, Tinted Bubble 6.5", 24VAC
74134	EDC-IPS-2/24V	Pendant Mount Indoor Dome Housing with Tinted Bubble 6.5", 24VAC
74154	EDC-IDFSW	Flush Mount Dome Housing, White Trimring Smoked Bubble 6.8"
74095	EDC-PBP	Protocol Converter BiPhase to RS-422, RS-485 for EDC Dome Cameras, 12VDC
74139	EDC-IDFHCB	Flush Mount Dome Closed Housing, Black Trimring, Clear Bubble 6.8"

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Technical drawing







Maße/Dimensions: mm



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