



HDD-2110M1080

Article-No.: 200840

1/3" HD-SDI Dome, Fixed,
Day&Night, 1920x1080, WDR,
3.0mm, 12VDC

Mainfeatures

1/3" 2.0 megapixels Progressive Scan CMOS sensor
1.5G HD-SDI video transmission via coax cable
Integral motion detection
Digital zoom (2x - 32x)
Flat and compact design

Resolution max. 1920 x 1080 (HD 1080p)
WDR (Wide Dynamic Range)
Integral object detection
Privacy zones
Wall or ceiling mount

Specifications

Series	eneo HD-SDI
System	day&night
Sensor size	1/3"
Imager	CMOS
Imager	Panasonic Progressive Scan CMOS imager
Active picture elements	1944(H) x 1092(V)
Resolution	1920x1080 (16:9), 1280x720 (16:9)
Frame rate	1080 @ 25/30p, 720 @ 50/60p
Synchronization	internal
Signal-to-noise ratio	-50 db
Sensitivity (at 50% video signal)	1 Lux
Sensitivity (at 50% video signal)	0.5Lux(b&w)
Automatic gain control (AGC)	ON/OFF switchable
Exposure modes	automatic, manual
Automatic electronic shutter (ESC)	1/25~1/60000sec.
Low speed shutter	yes
Low speed shutter	2x - 4x





Specifications (continued)

Digital Noise Reduction (DNR)	yes
Digital Noise Reduction (DNR)	2D & 3D
Backlight compensation	BLC
Backlight compensation	ON/OFF switchable
Wide Dynamic Range (WDR)	yes
Wide Dynamic Range (WDR)	ON/OFF switchable
White balance	automatic, manual, indoor, outdoor, Preset
Blemish compensation	pixel compensation ON/OFF selectable
IR cut filter	standard
Day/Night switching	auto, day, night, By external contact closure
Privacy zones masking	32 zones masking
Menu languages	English
OSD function control	AGC, day&night, white pixel correction, WDR/BLC, digital zoom, white balance, DNR, privacy zones, motion detection, shutter control, freeze, H/V flip (mirror picture), Rotation
Text display	title and camera ID
Activity detection	yes
Motion detector	3 zones, ON/OFF switchable
Mirror function	vertical, vertical, horizontal & vertical
Digital zoom	2x - 32x
Lens type	fixed focal length
Focal length	3 mm
Horizontal angle of view	77,4°
Aperture range (F)	F1.8
Video outputs	HD-SDI, CVBS
Video outputs	HD-SDI (BNC), 1Vp-p, (C)VBS, 75ohms, BNC
Alarm inputs	no
Alarm outputs	1
e-PTZ support	yes
Illumination	no
External connections	12VDC power input, RS-485, HD-SDI BNC output, video (BNC)
Serial interfaces	RS-485
Serial interfaces protocols	Pelco D, Pelco P
Housing	outdoor
Housing material	aluminium
Colour (bubble)	clear
Colour (housing)	Pantone 7541
Heater	no
Blower	no
Mounting	wall mount, ceiling mount
Supply voltage	12VDC
Supply voltage	(+/-10%)
Power consumption	2.5W
Temperature range (operation)	-10°C ~ +50°C
Protection rating	IP67
Vandalism resistant	yes
Dimensions (HxWxD)	49x139x140

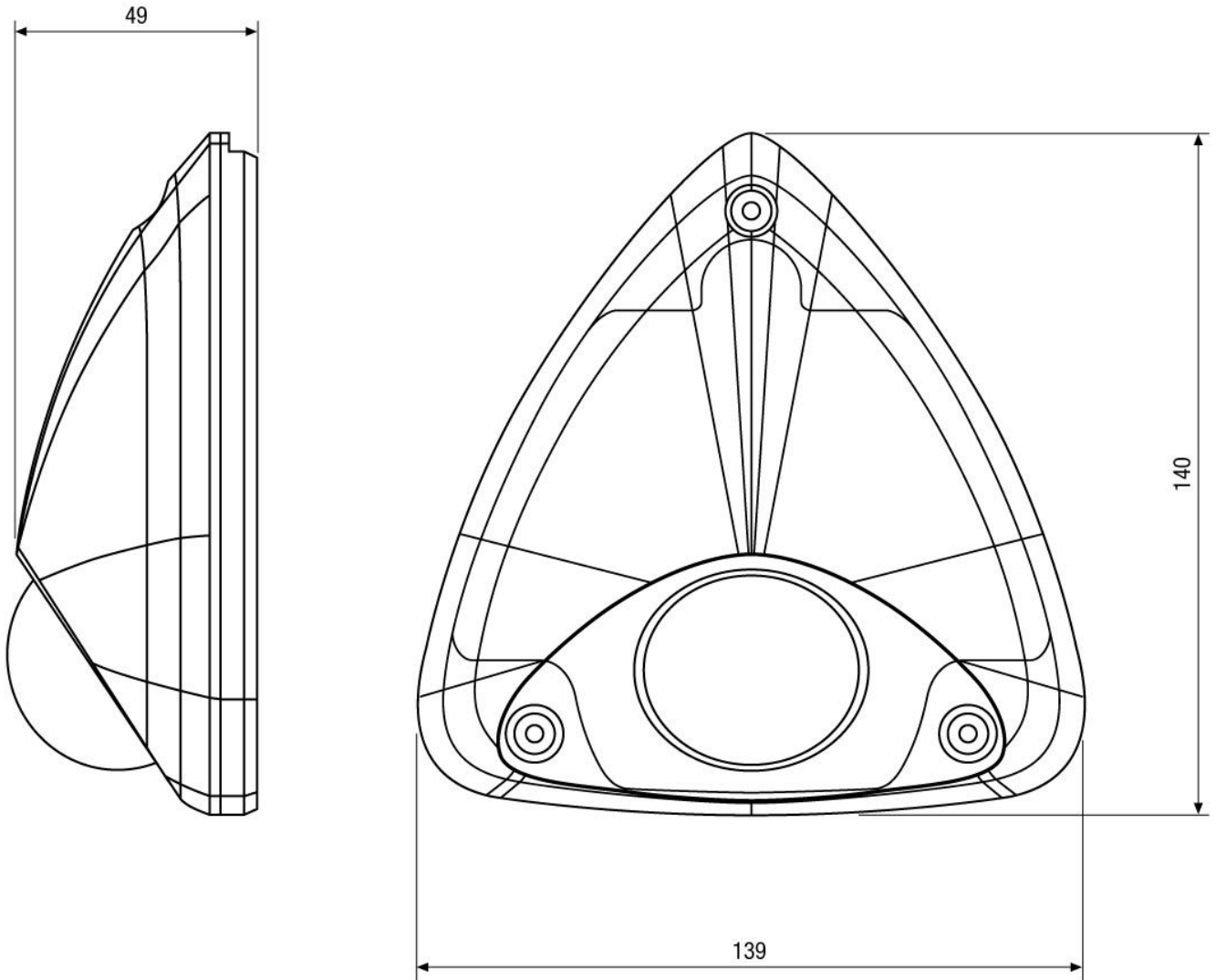
Specifications (continued)

Weight	410 g
Parts supplied	screw set, manual
Certificates	CE

Optional Accessories

Image	Artikel-Nr. / Typ	Description
	VT-PS12DC-8	Plug-in Power Supply Unit 100-240VAC 12VDC (1.0Amp), Regulated, with DC Plug
	HDA-1001E	
	HDA-1004D	
	HDD-2000MIR720	

Technical Drawing



Maße/Dimensions: mm



Your partner for eneo products:

