

# HDD-2110M1080

Home | Security | HDcctv / HD-SDI | Fix Domes

HDD-2110M1080  
1/3" HD-SDI Dome, Fixed, Day&Night, 1920x1080,

WDR, 3.0mm, 12VDC

**Art-Nr. 200840**



## Main Features

1/3" 2.0 megapixels Progressive Scan CMOS sensor	Digital zoom (2x - 32x)
Resolution max. 1920 x 1080 (HD 1080p)	Privacy Zones
1.5G HD-SDI video transmission via coax cable	Flat and compact design
WDR (Wide Dynamic Range)	Wall or ceiling mount
Integral motion detection	Vandal-resistant, IP67
Integral object detection	

## Specifications

Series	eneo HD-SDI
System	day&night
Sensor size	1/3"
Imager	CMOS, 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, 0.5Lux(b&w)
Automatic gain control (AGC)	ON/OFF switchable
Exposure modes	automatic, manual
Automatic electronic shutter (ESC)	1/25~1/60000sec.

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(Continuation Specifications)

Low speed shutter	yes, 2x ~4x
Digital Noise Reduction (DNR)	yes, 2D & 3D
Backlight compensation	BLC, ON/OFF switchable
Wide Dynamic Range (WDR)	yes, 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, 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, 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, (+/-10%)
Power consumption	2.5W
Temperature range (operation)	-10°C ~+50°C
Protection rating	IP67

# HDD-2110M1080

(Continuation Specifications)

<b>Vandalism resistant</b>	yes
<b>Dimensions (HxWxD)</b>	49x139x140
<b>Weight</b>	410 g
<b>Parts supplied</b>	screw set, manual
<b>Certificates</b>	CE

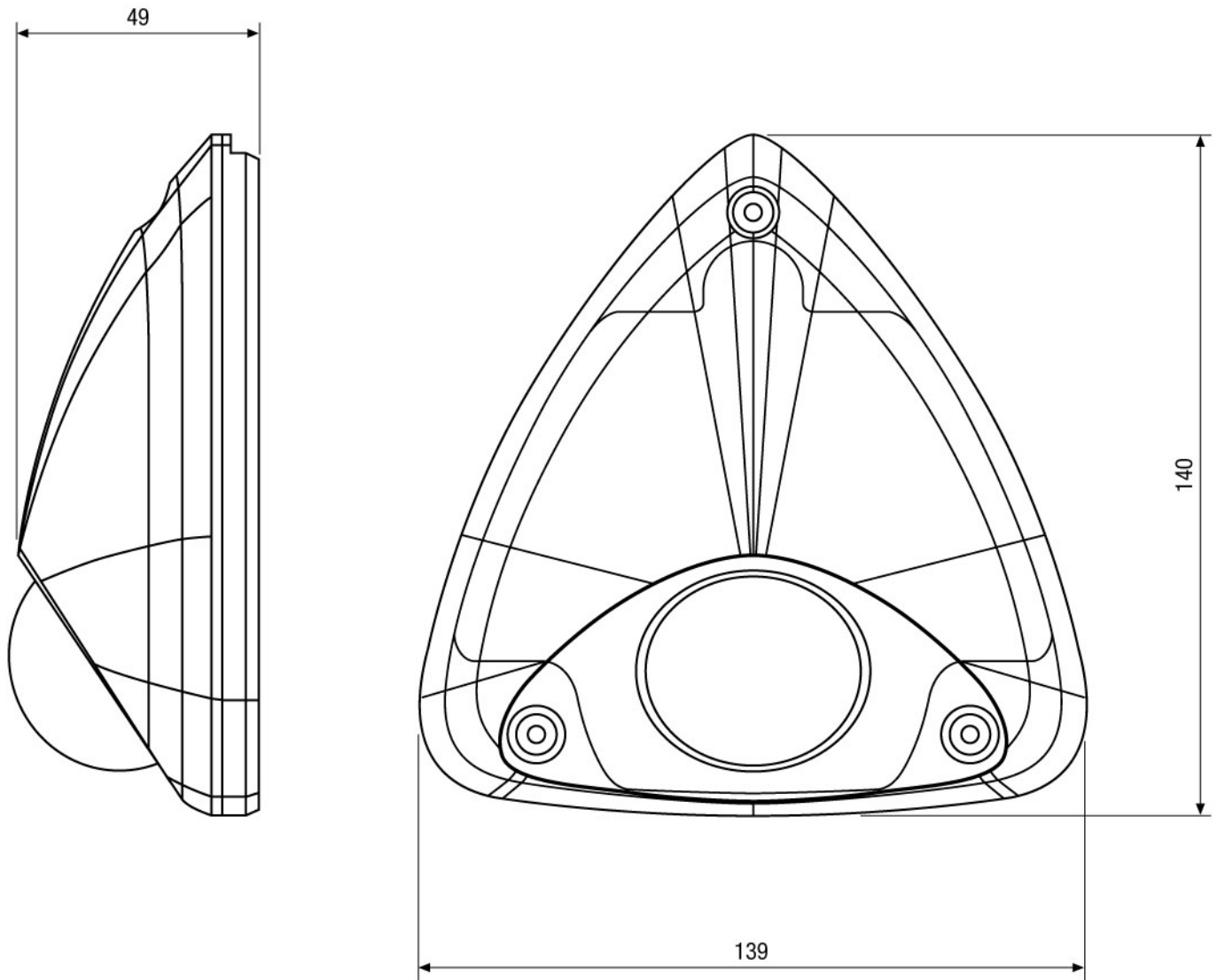
## Optional accessories

<b>70535</b>	<b>VT-PS12DC-8</b>	Plug-in Power Supply Unit 100-240VAC 12VDC (1.0Amp), Regulated, with DC Plug
<b>200837</b>	<b>HDD-2000MIR720</b>	1/3"HD-SDI Dome, Fixed, Day&Night, 1280x720, 2,8-10mm, IR-LED, 3D-DNR, 12VDC/24VAC

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## Technical drawing



Maße/Dimensions: mm

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