

HDC-2203M1080

Home | Security | HDcctv / HD-SDI | Plug & Play

HDC-2203M1080
1/2,9" HDcctv Camera, Day&Night, 1920x1080, WDR,
3 x Auto Focus Zoom, 12VDC

Art-Nr. 205347



Main Features

1/2.9" 2.2 megapixels Progressive Scan CMOS
Resolution max. 1920 x 1080 (HD 1080p)
1.5G HD-SDI transmission via coax cable
HD-SDI and analog-video output
Removeable infrared cut filter (ICR)

WDR (Wide Dynamic Range)
DNR 2D+3D (digitale noise reduction)
3x motorzoom lens 3-9mm
Privacy zones
Plug and Play

Specifications

Series	eneo HDcctv
System	day&night
Sensor size	1/2.9"
Imager	CMOS, Panasonic Progressive Scan CMOS imager
Active picture elements	1936(H) x 1097(V)
Synchronization	internal
Signal-to-noise ratio	-50 db
Resolution	1920x1080 (16:9), 1280x720 (16:9)
Frame rate	1080 @ 25/30p, 720 @ 50/60p
Horizontal resolution	700 TVL, @ analogue FBAS control output
Sensitivity	0,5 Lux, (Colour) 0,1Lux (SW)
Exposure modes	automatic, manual, shutter, shutter priority
Automatic electronic shutter (ESC)	1/25~1/60000sec.
Manual electronic shutter (MES)	1/25~1/60000sec.

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(Continuation Specifications)

Low speed shutter	yes, 2x ~4x
Digital Noise Reduction (DNR)	yes, 2D-DNR, 3D- DNR
Mirror function	V flip, flip, rotation
White balance	automatic, one push, manual, indoor, outdoor
Backlight compensation	BLC, HLC
Wide Dynamic Range (WDR)	WDR
IR cut filter	switchable
Video outputs	HD-SDI (BNC) SMPTE 292M standard, composite control out
Lens type	auto focus zoom
Focal length	3 mm - 9 mm
Aperture range (F)	F1.2~F2.1
e-PTZ support	no
Digital zoom	2x ~32x
Horizontal angle of view	71,57° - 27,02°
Iris control	DC
MOD (Minimum object distance)	0,5 m
Filter screw size	not available
Illumination	no
Menu languages	English
OSD function control	AGC, motion detection, DNR, shutter control, H/V flip (mirror picture), Rotation, day&night, privacy zones, white balance
Text display	camera title
Activity detection	yes
Motion detector	3 zones, ON/OFF switchable
Privacy zones masking	ON/OFF switchable
Serial interfaces	RS-485
Serial interfaces protocols	Pelco D, Pelco P, Visca
External adjustments	menu
External connections	12VDC power input, external day&night switching, RS-485, alarm output, HD-SDI BNC output, FBAS video (2 pin)
Kind of mounting	1/4-20 mounting bolt
Mounting	housing assy, wall mount, Wall mounting only in conjunction with related accessories
Temperature range (operation)	0°C ~+60°C
Housing material	aluminium, plastic
Housing	indoor
Integrated wall mount	no
Hidden cable management	no
Sunshield	no
Window heater	no

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(Continuation Specifications)

Colour (housing)	black, silver
Vandalism resistant	no
Protection rating	n/a
Alarm inputs	no
Alarm outputs	yes
Supply voltage	12VDC, (+/-10%)
Power consumption	4.5W
Dimensions (HxWxD)	64x59x99mm
Weight	0.31kg
Parts supplied	manual, Video sub-out cable
Certificates	CE

Optional accessories

203658	VT-PS12DC-11	Plug-in Power Supply Unit, 100-240VAC/12VDC (1.0A), Regulated, with DC Plug
200836	HDA-1002EC	Extender/Converter 1 x HD-SDI Input, 1 x HD-SDI Output, 1 x HDMI Output
70771	WD-23	Wall Mount Bracket with Ball Joint, 1/4" Camera Fixing Screw, Pantone 877
204246	HDA-1010TRE	HD-SDI Extender, Transmitter-Receiver Pair, Coaxial Cable Transmission
200817	HDA-1004D	Distributor HD-SDI, 1 x HD-SDI Input, 4 x HD-SDI Outputs
200818	HDA-1001E	Repeater HD-SDI, 1 x HD-SDI Input, 1 x HD-SDI Output
204247	HDA-1020TRB	HD-SDI Balun, Transmitter-Receiver pair, UTP cable transmission

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