

IPD-72M2713MAA

SKU: 232573



1/2,8" Network Dome, Fix, 1920x1080, Day&Night, DOL-WDR, 2,7-13,5mm, Infrared

Main Features

1/2.8" Sony STARVIS CMOS Sensor	Browser independent (IE, Edge, Safari, Firefox, Chrome)
Excellent light sensitivity	Smart Codec H.265 ROI (Region of Interest)
Resolution max. 1920x1080 (Full HD)	Supports ONVIF Profile S and Profile T
Motorised varifocal lens 2.7~13.5mm	Vertical View 90°/270° Modus, H-Flip, Mirror
DOL-WDR (120dB) by triple scan images at 30/25fps	Fix Dome Housing (metal), IP67
Motion Detection, Privacy Zones, Slow Shutter	Power supply PoE or 12VDC/24VAC

Specifications

General:	
Dimensions (HxWxD)	119x140mm
Illumination	2x High Power LEDs 850nm,Infrared
SDK	upon request
Text display	supplied
Series	eneo AN-Series
Housing	Outdoor
Color (housing)	Pantone Cool Gray 1C
Housing material	Aluminium
Window heater	no
Blower	yes

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Continuation of the specifications

Mounting	Ceiling mount, Wall mount
Supply voltage	12VDC, 24VAC, PoE
Power consumption	11W, 12VDC, 12W, 24VAC, 9W, PoE
Power over Ethernet	IEEE 802.3af
Vandal proof	yes
Operating temperature	-50°C ~ +50°C
ONVIF	ONVIF Profile S, ONVIF Profile T
Certifications	IK10
Protection rating	IP67
Illumination range	approx. 40m
Weight	1kg
DORI:	
Observe (62 px/m)	16,6 - 80,5 m
Recognize (125 px/m)	8,2 - 40,1 m
Identify (250 px/m)	3,9 - 20,1 m
Detect (25px/m)	44 - 198 m
Functions:	
Alarm processing	E-Mail,HTTP,FTP,Boost,TCP,UDP,Onvif Event Mapping,recording internal storage (SD card),alarm out
User interface	Type A (orange / grey)
Motion detector	yes
e-PTZ support	yes
Menu languages	English,German,French,Korean
Mirror function	mirror,flip
Multicast compliant	yes
Password protection	administrator & users
Privacy zone masking	Areas-ON/OFF switchable
Vertical tilt range	65 °(25 ~ 90°)
Web browser	MS internet Explorer: ActiveX ex 9.0,Safari: MJPEG,Mozilla: MJPEG,Google Chrome: MJPEG,Edge: MJPEG
Digital Noise Reduction	yes
Rotation range	+/-173°
Audio support	no
Internal storage	microSD-Kartenslot
Analysis functions	Motion detection, Tampering Detection (TD)
Remote configuration	Browser
Notes:	
Remarks	NDAA compliance under Section 889,To guarantee you an optimum user experience, we recommend that you only use components of the same brand in a system. If several brands are used in combination, eneo cannot guarantee functionality. If combined use is necessary, we offer a compatibility check for a fee (for more information, see article number #229235 at VIDEOR).

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Continuation of the specifications

Camera:	
Imager	Sony STARVIS, Sensor IMX307, CMOS
Automatic electronic shutter (ESC)	1/25 ~ 1/25.000sec
Flickerless function	yes
Backlight compensation	BLC, HLC
Low speed shutter	yes
Manual electronic shutter (MES)	1/25 ~ 1/25.000sec
Signal-to-noise ratio	50dB
Day&Night mode	Automatic, Day, Night, extern (Sensor)
White balance	Automatic, Outdoor, Light bulb, Fluorescent light, Clear Sky, Shade, Manual
Wide Dynamic Range (WDR)	D-WDR
Resolution Standard	HD 1080p
System	True Day&Night
Sensor size	1/2.8"
Day&Night switch	ICR
Sensitivity	0,0008 Lux at F1,6, 40 IRE
Camera type	Dome
Parts supplied:	
Parts supplied	manual, bag of screws
Network:	
Network protocols	TCP/IP, UDP, IPv4, IPv6, HTTP, HTTPS, FTP, UPnP, RT P, RTSP, RTCP, DHCP, ARP, Zeroconf, Bonjour, SNMP
Lens:	
Lens Type	Varifocal (motorized)
Focal Length	2,7 - 13,5 mm
Iris Control	DC
Zoom Factor	4x
Digital Zoom	yes
MOD (Mininum Object Distance)	0,5 m
Interfaces / Inputs/ Outputs:	
External connectors	Alarm in/output, RJ-45, SD card slot, voltage input, micro SD card slot, Combi connector, connection cable approx. 15cm
Video outputs	no
Alarm inputs	1
Alarm outputs	1
Ethernet interface	100Base-TX, 10Base-T
Serial interfaces	Ethernet
Video:	
Resolution	1920x1080 (16:9), 1280x720 (16:9)
Image display	VerticalView 90°/270°, 16:9
Stream types	Multi Streaming

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Continuation of the specifications

Video compression	H.264, H.264+ (Smart Stream), H.265, H.265+ (Smart Stream), M-JPEG
Image resolution max.	1920x1080
Image Transmission Rate	30 fps
Other	
Horizontal Angle of View	108 - 32°
Vertical Angle of View	56 - 18°
Manufacturer order number	232573

Optional Accessory

SKU	Name	Description
209832	AK-5	Camera Junction Box, for Callisto Dome series, IP66
216923	DOMES1	Sun Shield for eneo Callisto Dome Series
209880	DOMES1+DOMES1/ Basis1	Wall Bracket & Surface mount base, Callisto Dome line
215644	DOMES1	Wall bracket for eneo Dome Cameras MED-62xxxxxM0A and IED-62xxxxxM0A
209831	DOMES1	Surface mount base , Callisto Dome line
207192	DOMES1/WEDGE2	Wedge Adapter, Callisto Dome Line



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