

IPD-42M2713PAA

SKU: 230799



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

Main Features

1/2.8" Sony STARVIS CMOS Sensor

Excellent light sensitivity

Resolution max. 1920x1080 (Full HD)

Motorised varifocal lens 2.7~13.5mm

DOL-WDR (120dB) by triple scan images at 30/25fps

Motion Detection, Privacy Zones, Slow Shutter

Browser independent (IE, Edge, Safari, Firefox, Chrome)

Smart Codec H.265 ROI (Region of Interest)

Supports ONVIF Profile S and Profile T

Vertical View 90°/270° Modus, H-Flip, Mirror

Compact Fix Dome Housing (plastic) for indoor

Power supply PoE or 12VDC

Specifications

Series	eneo AN-Series
Camera:	
Camera type	Dome
Sensor size	1/2.8"
Resolution Standard	HD 1080p
Imager	CMOS, Sony STARVIS, Sensor IMX307
System	True Day&Night
Sensitivity	0,0008 Lux, at F1.6, 40IRE
Low Speed Shutter	yes
Manual electronic shutter (MES)	1/25 ~ 1/25.000sec
Automatic electronic shutter (ESC)	1/25 ~ 1/25.000sec

IPD-42M2713PAA

Continuation of the specifications

Wide Dynamic Range (WDR)	DOL-WDR 120dB,D-WDR
Flickerless function	yes
Backlight Compensation	BLC,HLC
Day&Night switch	ICR
Day&Night mode	auto,day,night,extern (Sensor)
White balance	automatic,outdoor,Light bulb,Fluorescent light,Clear Sky,Shade>manual
Signal-to-noise ratio	50dB
Video:	
Resolution	1920x1080 (16:9),1280x720 (16:9)
Image resolution max.	1920x1080
Image display	VerticalView 90°/270°,16:9
Stream types	Multi Streaming
Image Transmission Rate	30 fps
Video compression	H.264,H.264+ (Smart Stream),H.265,H.265+ (Smart Stream),M-JPEG
Lens:	
Lens Type	Varifocal (motorized)
Zoom Factor	4x
Focal Length	2,7 - 13,5 mm
Digital Zoom	yes
MOD (Minimum Object Distance)	0,5 m
Iris Control	DC
Vertical Angle of View	56 - 18°
Horizontal Angle of View	108 - 32°
DORI:	
Detect (25px/m)	44 - 198 m
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
Functions:	
Multicast compliant	yes
Motion Detector	yes
Analysis functions	motion detection,tampering protection
Alarm processing	E-Mail,HTTP,FTP,Boost,TCP,UDP,Onvif Event Mapping
Audio support	no
Password protection	administrator & users
e-PTZ support	yes
Internal storage	no
Menu languages	English,German,French,Korean
Privacy zone masking	Areas-ON/OFF switchable
Remote configuration	web browser

IPD-42M2713PAA

Continuation of the specifications

Web browser	MS internet Explorer: ActiveX ex 9.0,Safari: MJPEG,Mozilla: MJPEG,Google Chrome: MJPEG,Edge: MJPEG
User interface	Type A (orange / grey)
Mirror function	mirror,flip
Digital Noise Reduction	yes
Network:	
Network protocols	TCP/IP,UDP,IPv4,IPv6,HTTP,HTTPS,FTP,UPnP,RT P,RTSP,RTCP,DHCP,ARP,Zeroconf,Bonjour,SNMP
Interfaces / Inputs/ Outputs:	
Video outputs	no
External connectors	12VDC input (DC plug),RJ-45
Ethernet interface	10Base-T,100Base-TX
Alarm inputs	no
Alarm outputs	no
Serial interfaces	Ethernet
General:	
Dimensions (HxWxD)	87x113mm
Weight	270g
Illumination	infrared
Illumination	4x High Power LEDs 850nm
Illumination range	approx. 30m
Color (housing)	white
Housing	indoor
Housing material	ABS plastic
Power consumption	PoE,7.5W,12VDC
Blower	yes
Mounting	wall mount,ceiling mount
ONVIF	ONVIF Profile S,ONVIF Profile T
Power over Ethernet	IEEE 802.3af
Window heater	no
SDK	upon request
Supply voltage	12VDC,PoE
Operating temperature	-10°C ~ +50°C
Text display	supplied
Vandal proof	no
Parts supplied:	
Parts supplied	manual,bag of screws
Notes:	
Remarks	NDAA compliance under Section 889, Part A.



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IPD-42F0028PAA

SKU: 232569



1/2.8" Network Dome, Fix, 1920x1080, Day/Night, DOL-WDR, 2.8mm, Infrared, Indoor

Main Features

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- 1/2.8" Sony STARVIS CMOS Sensor
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- Excellent light sensitivity
-
- Resolution max. 1920x1080 (Full HD)
-
- Lens fixed focal length 2.8mm (HfoV 112°)
-
- DOL-WDR (120dB) by triple scan images at 30/25fps
-
- Motion Detection, Privacy Zones, Slow Shutter
-

-
- Browser independent (IE, Edge, Safari, Firefox, Chrome)
-
- Smart Codec H.265 ROI (Region of Interest)
-
- Supports ONVIF Profile S and Profile T
-
- Vertical View 90°/270° Modus, H-Flip, Mirror
-
- Compact Fix Dome Housing (plastic) for indoor
-
- Power supply PoE or 12VDC
-

Specifications

Dimensions (HxWxD)	87x113mm
Series	eneo AN-Series
Resolution Standard	HD 1080p
System	True Day&Night
Sensor size	1/2.8"
Imager	CMOS
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
Day&Night Switch	ICR

IPD-42F0028PAA

Continuation of the specifications

Sensitivity	0,006 Lux
Sensitivity 2	40IRE, at F1.8
Low Speed Shutter	yes
Digital Noise Reduction	yes
Backlight Compensation	BLC, HLC
Wide Dynamic Range (WDR)	D-WDR, DOL-WDR 120dB
Motion Detector	yes
Lens Type 2	fixed focal length
Focal Length	2,8 mm
Iris Control	DC
Digital Zoom	yes
Illumination	infrared
Housing	indoor
Color (housing)	white
Housing material	ABS plastic
Window heater	no
Blower	yes
Video outputs	no
Alarm inputs	no
Alarm outputs	no
Audio support	no
Ethernet interface	100Base-TX, 10Base-T
Serial interfaces	Ethernet
Internal storage	no
Analysis functions	motion detection, tampering protection
Mounting_4	ceiling mount, wall mount
Supply voltage	12VDC, PoE
Power consumption	12VDC, 6.5W, 7W, PoE
Power over Ethernet	IEEE 802.3af
Vandal proof	no
Operating temperature	-10°C ~ +50°C
ONVIF	ONVIF Profile S, ONVIF Profile T
Camera built	Dome
Remote configuration	web browser
Illumination range	approx. 30m
Weight	270g
Manufacturer order number	232569

Optional Services

SKU	Name	Description
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IPD-42F0028PAA

Continuation of services

229234	CON-KAM-IPKON	Preconfiguration 1x IP camera Function test, FW update
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Your contact person

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