



IPD-42F0028PAA

SKU: 232569



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

Main Features

- 1/2.8" Sony STARVIS CMOS Sensor
- 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 at F1,8, 40 IRE
Digital Noise Reduction	yes
Lens Type	fixed focal length
Focal Length	2,8 mm
Iris Control	DC
Digital Zoom	yes
Observe (62 px/m)	18 m
Recognize (125 px/m)	8,8 m
Identify (250 px/m)	4,2 m
Detect (25px/m)	45,9 m
MOD (Minimum Object Distance)	0,5 m
Illumination	Infrared
Housing	Indoor
Color (housing)	white
Housing material	ABS plastic
Window heater	no
Blower	yes
Video outputs	no
Alarm inputs	nein
Alarm outputs	no
Audio support	no
Ethernet interface	100Base-TX, 10Base-T
Serial interfaces	Ethernet
Internal storage	no
Analysis functions	Motion detection, Tampering Detection (TD)
Mounting	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
Low Speed Shutter	yes
Backlight Compensation	BLC, HLC
Wide Dynamic Range (WDR)	D-WDR
Motion Detector	yes
Camera type	Dome
Remote configuration	Browser
Illumination range	approx. 30m
Weight	270g
Manufacturer order number	232569

IPD-42F0028PAA

Continuation of the specifications

Optional Services

SKU	Name	Description
229234	Vorkonfiguration IP-Kamera	Preconfiguration 1x IP camera Function test, FW update

Your contact person

VIDEOR E. Hartig GmbH
Carl-Zeiss-Straße 8
63322 Rödermark
Germany

