



## FLD-1101

Article-No.: 92716

1/4" Network Dome, Fixed,  
Day&Night, 4mm , 640x480,  
vandal resistant, PoE, ONVIF

### Mainfeatures

1/4" VGA CMOS network mini dome  
Simultaneous video streaming (H.264/MJPEG/MPEG-4)  
e-PTZ support  
Integrated motion detection  
Alarm-recording (NAS, ISCSI)  
Power over Ethernet (PoE)

Resolution 640x480 max. (VGA)  
Electronic day&night switching  
Privacy zone masking  
Protection rating IP66 / vandal resistant  
ONVIF conformity  
Client management software included

### Specifications

Series	eneo F
System	day&night
Sensor size	1/4"
Imager	CMOS
Sensitivity (at 50% video signal)	0,4 Lux
Sensitivity (at 50% video signal)	at F1.2
Horizontal resolution	n/a TVL
Digital Noise Reduction (DNR)	no
Low speed shutter	yes
Low speed shutter	1/25sec. ~1/100,000sec.
Backlight compensation	no
Wide Dynamic Range (WDR)	no
IR cut filter	OLPF (Overlay Low Pass Filter)
Resolution max.	640 x 480
Resolution	VGA
Image transmission rate max.	30 B./Sek.

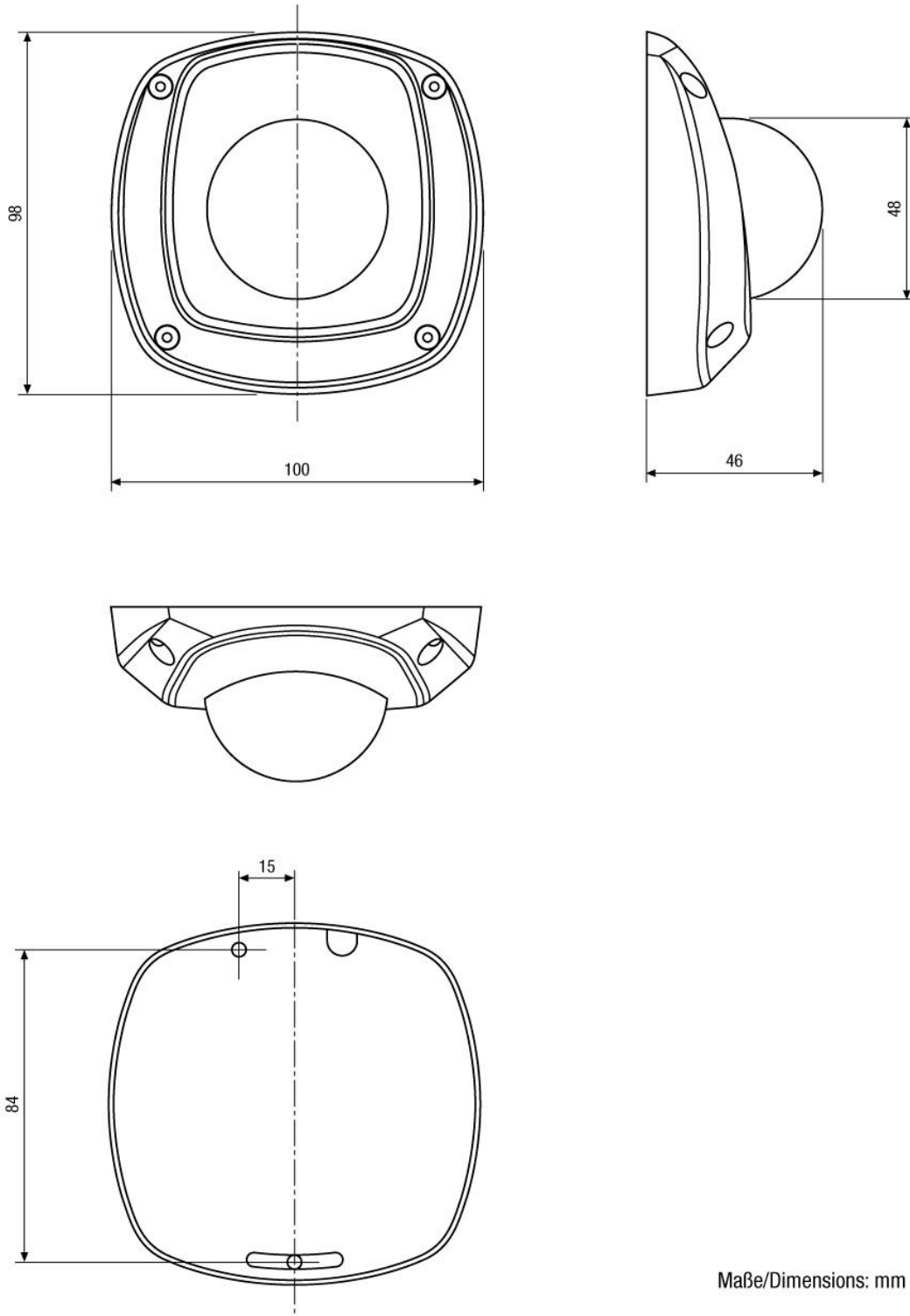
## Specifications (continued)

Privacy zones masking	4 areas selectable
Activity detection	yes
Analysis Functions	motion detection
Text display	supplied
Menu languages	English, Chinese
Video outputs	-
Monitor outputs	-
Audio support	no
Alarm inputs	-
Alarm outputs	-
Internal storage	no
Compression standard	H.264, MJPEG
Ethernet interface	100Base-TX
Web browser	MS Internet Explorer vers. 7.0 min.
Network protocols	TCP/IP, HTTP, HTTPS, DHCP, DNS, FTP, DDNS, RTP, RTCP, PPPoE, SMTP, NTP, SNMP, SIP, IPv4, IPv6
Lens type	fixed focal length
Focal length	4 mm
Horizontal angle of view	54,9°
Digital zoom	yes
Illumination	no
Recording	permanent, timer, movement, manual
Serial interfaces	no
Remote configuration	via web browser, remote software
Password protection	yes
PTZ support	yes
Supply voltage	12VDC, PoE
Power over Ethernet	yes
Heater	no
Power consumption	3 W
Mounting	wall mount, ceiling mount
Temperature range (operation)	-10°C ~ +60°C
Vandalism resistant	yes
Housing	outdoor, indoor
Housing material	metal
Colour (housing)	RAL9010
Colour (bubble)	clear
Protection rating	IP66
Management Software Support	Finitra, Zelaris
SDK	available, SDK incl. HTTP-API and ActiveX
ONVIF	core specifications 1.02
Certificates	IK10, EN 50102, IEC 60068-2-75 Eh, 50, CE
Dimensions (HxWxD)	100x97.5x46.5mm100x97.5x46.5mm
Weight	250 g

## Optional Accessories

Image	Artikel-Nr. / Typ	Description
	FINITRA	Video Management Software, for eneo F-Series
	FNR-4004/500	Network Video Recorder, 4xIP, 1600x1200 (@2 Channels), H.264, 500GB, 12VDC
	FNR-4016/500	Network Video Recorder, 16xIP, 1600x1200 (@4 Channels), H.264, 500GB, 230VAC
	POE20U-560(G)	High PoE Midspan, 1 Port, 19.6W, Gigabit, 100-240VAC
	POE125U-8C	PoE Midspan, 8 Ports, 15.4W, Gigabit, 100-240VAC

## Technical Drawing



Maße/Dimensions: mm



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