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The IP decoding monitor allows you to connect to security and surveillance cameras without a computer. It carries out control records for Axis (VAPIX) and Panasonic IP cameras in keeping with the ONVIF standard. The FDF4627W-IP connects up to 16 IP cameras with a LAN cable, thereby enabling computer-free video surveillance over the network. Layout and camera options can be adjusted using the included remote control or via the user-friendly web UI. The monitor features a Web API that supports integration with the local VMS.

- ✓ No PC needed to connect IP surveillance cameras and video streams
- ✓ Highly performant decoding technology up to 16 streams
- ✓ Easy change of settings and event reactions through web interface and API
- ✓ Data security for live data
- ✓ Anti reflective Full-HD monitor with high contrast and true colour from all viewing angles
- ✓ Smart Insight/Low-Light Correction: improved visualization of dark areas
- ✓ Precise image visualization through 10Bit conversion
- ✓ Supported camera protocols : ONVIF, Panasonic, VAPIX

Technical Data

GENERAL

Item no.	FDF4627W-IP
Case color	Black
Areas of application	Video surveillance, Industry
Product line	DuraVision
Areas of application	IP decoder solutions, Video surveillance

SCREEN

Screen size [in inches]	46
Screen size [in cm]	116,8
Format	16:9
Viewable image size (width x height) [in mm]	1018 x 573
Ideal and recommended resolution	1920 x 1080 (Full HD)
Pixel pitch [in mm]	0,53 x 0,53
Panel technology	VA
Max. viewing angle horizontal	178
Max. viewing angle vertical	178
Number of colors or greyscale	16.7 million colors (RJ-45, 8 bit), 16.7 million colors (HDMI, 8 Bit)
Max. brightness (typical) [in cd/m ²]	700
Max. dark room contrast (typical)	4000:1
Response time grey-grey alternation (typical) [in ms]	7
Backlight	LED

IP DECODING

Video decoding	H.264, MJPEG
Number of simultaneous streams	Full HD: 1-4 streams, VGA: 1-16 streams
Supported transfer protocols	Axis VAPIX, Panasonic/i-PRO, RTSP, ONVIF Profile S
VMS support	Genetec (max. 16 streams), Accellence Technologies, Schille

FEATURES & OPERATION

PTZ control incl. presets	✓
Alert-to-Action	✓
24/7 operation	✓
Image enhancement process	Smart Insight/Low-Light Correction, Smart Resolution/Outline Enhancer
On-screen menu languages	de, en, fr, es, it, se
Adjustment options	Image noise reduction
Remote	✓
Integrated power unit	✓

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CONNECTIONS

Signal inputs	RJ-45 (IP-Video), HDMI (HDCP 1.4)
Network connection	RJ-45

ELECTRICAL DATA

Maximum Power Consumption [in watts]	110
Max. Power consumption in stand-by mode [in watts]	16
Power consumption with power switch off [in watts]	0
Power supply	AC 100-120 V / 200-240 V, 50/60 Hz

DIMENSIONS & WEIGHT

Dimensions (without stand) (width x height x depth) [in mm]	1067 x 622,5 x 80,4
Weight (without stand) [in kg]	19,6
Dimension drawing (PDF)	Dimension drawing (PDF)
Tiltability forwards/backwards [in °]	0 / 0
Hole spacing	400 x 200

CERTIFICATION & STANDARDS

Operating temperature	0 - 40 °C / 20-80 % (R.H., non condensing)
Certification	CE, CB, UL/cUL, FCC-A, CAN ICES-3 (A), VCCI-A, RoHS, WEEE, China RoHS, CCC

SOFTWARE & ACCESSORIES

Other box contents	Remote control, Manual via download, Power cord, Quick guide
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WARRANTY

Warranty periode	2 years
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