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The DuraVision FDF2711W-IP displays video streams transmitted over a network without the need for a computer. Neither software nor other hardware is required for the Full-HD decoding monitor. This means a simple installation and low maintenance, while also saving time and effort. The IP decoding platform of the 27-inch screen decodes H.265 (HEVC), H.264 and MJPEG codecs in real time. This offers the advantage of high frame rates, even with high-resolution video streams over multiple channels. 16 Full-HD video feeds (1920 x 1080) can even be shown simultaneously at a stable frame rate of 20 fps (frames per second). With the DuraVision FDF2711W-IP it is possible to register up to 48 IP cameras that support RTSP as well as ONVIF Profile S, Axis VAPIX and Panasonic protocols. Users can easily adjust the arrangement of video streams thanks to the user-friendly web user interface and can simultaneously display up to 32 streams. An HDMI port enables users to connect a second monitor with a resolution up to Full HD that can also be used for IP video feeds via FDF2711W-IP.

- ✔ Connection of IP surveillance cameras and IP video streaming without a PC
- ✔ Powerful decoding technology for up to 48 streams
- ✔ Simple to make changes to settings and react to events via the web interface and API
- ✔ Live data is protected
- ✔ Supports camera protocols: ONVIF, Panasonic and Axis VAPIX
- ✔ Supports RTSP control
- ✔ HDMI port for a second Full HD monitor

Technical Data

GENERAL		FEATURES & OPERATION	
Item no.	FDF2711W-IP	Web API for configuration and operation	✓
Case color	Black	PTZ control incl. presets	✓
Areas of application	Video surveillance, Industry	Privacy mask and virtual line	✓
Product line	DuraVision	Alert-to-Action	✓
Areas of application	IP decoder solutions, Video surveillance	Issue commands to network devices	✓
SCREEN		Optional features (licence required)	screen rotation, livestream view, SRT Protocol (H.265, H.264), LDAP protocol, SRTP Protocol (H.265, H.264), VMS support, VMS-Failover, IEEE 802.1X Protocol, Icon Arranger
Screen size [in inches]	27	24/7 operation	✓
Screen size [in cm]	68,6	Built-in speakers	✓
Format	16:9	On-screen menu languages	de, en, fr, es, it, se
Viewable image size (width x height) [in mm]	597,6 x 336,2	Integrated power unit	✓
Ideal and recommended resolution	1920 x 1080 (Full HD)	CONNECTIONS	
Pixel pitch [in mm]	0,311 x 0,311	LAN/RJ-45	✓
Panel technology	VA	Signal inputs	RJ-45 (IP-Video), HDMI (HDCP 1.4)
Max. viewing angle horizontal	178	USB specification	USB 2
Max. viewing angle vertical	178	USB downstream ports	2x type A
Number of colors or greyscale	16.7 million colors (RJ-45, 8 bit), 16.7 million colors (HDMI, 8 Bit)	Network connection	RJ-45
Max. brightness (typical) [in cd/m ²]	350	LAN standards	IEEE802.3ab (1000BASE-T)
Max. dark room contrast (typical)	3000:1	Audio / headphone output	3.5 mm stereo jack
Response time black/white/black change (typical)	7 (rise) / 5 (fall)	ELECTRICAL DATA	
Backlight	LED	Maximum Power Consumption [in watts]	59 (at maximum brightness with all signal inputs and USB ports in use)
IP DECODING		Power consumption with power switch off [in watts]	0
Video decoding	H.265, H.264, MJPEG	Power supply	AC 100-120 V / 200-240 V, 50/60 Hz
Number of simultaneous streams	3840 x 2160 / 20 fps x 4 streams, max. 8192 bit/s	DIMENSIONS & WEIGHT	
Display performance	[H.265/H.264] 1 x 3840x2160 / 30 fps; 4 x 3840x2160 / 20 fps; 9 x 1920x1080 / 25 fps; 16 x 1920x1080 / 20 fps; 32 x 1280x720 / 15 fps; [MJPEG] 640x480 / 30fps	Dimensions (incl. stand) (width x height x depth) [in mm]	640 x (404,5–554,5) x 245
Maximum output signal	1920 x 1080 / 60 Hz	Weight (incl. stand) [in kg]	9.9
Layouts	sequential screen lock, custom, corridor format, 3x3, 4x4, 4x8, rotating, 1x1, 2x2	Dimensions (without stand) (width x height x depth) [in mm]	640 x 379 x 65
Supported transfer protocols	Axis VAPIX, Panasonic/i-PRO, RTSP, ONVIF Profile S	Weight (without stand) [in kg]	7.1
VMS support	Milestone Systems, Siemens, Genetec (max. 16 streams), Accellence Technologies, Schille, Mobotix	Dimension drawing (PDF)	Dimension drawing (PDF)
Management support	SNMP v1, v2c	Tiltability forwards/backwards [in °]	0 / 0
IP address filter	✓	Hole spacing	100 x 100
CERTIFICATION & STANDARDS		SOFTWARE & ACCESSORIES	
Certification	CE, CB, RCM, cTÜVus, FCC-A, CAN ICES-3 (A), TÜV/S, VCCI-C, RoHS, WEEE, EAC	Other box contents	Manual via download, Power cord, Quick guide
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		Warranty periode	2 years