

	VIDEO SEPARATOR AHD, HD-CVI, HD-TVI, PAL PFM791 DAHUA	VIDEO BALUN TR-1/SV OPTO-ISOLATOR	IP SPEED DOME CAMERA OUTDOOR IPC6624SR-X33-VF LightHunter - 4 Mpx 4.5 ... 148.5 mm UNIVIEW
			
	77.00 PLN 77.00 PLN	137.69 PLN 137.69 PLN	8159.25 PLN 8159.25 PLN
Sensor	...	...	1/2.8 " Progressive Scan CMOS
Standard	...	• CVBS - PAL, NTSC	TCP/IP
Matrix size	...	...	4 Mpx
Standard	AHD, HD-CVI, HD-TVI, PAL	...	...
Video transmission range	...	max. 400 m UTP cat. 5e	...
Resolution	...	...	2688 x 1520 - 4 Mpx
Device type	Passive	Active	...
Coaxial socket voltage range 75Ω (CVBS)	...	1 Vpp	...
Number of inputs	1 - BNC socket	...	...
Lens	...	...	4.5 ... 148.5 mm
Number of outputs	1 - BNC plug	...	...
View angle	...	...	51 ° ... 2.5 °
Number of channels	...	1	...
Input impedance	75 Ω	...	...
Output impedance	75 Ω	...	...
Video bandwidth	...	0 ... 9 MHz (-3 dB)	...
Insertion loss	0.5 dB	...	...
Optical zoom	...	...	x 33
CMRR (dB @ 5MHz)	...	50 dB	...
Digital zoom	...	...	x 16
Coaxial socket impedance	...	75 Ω	...
Bandwidth	0 ... 65 MHz	...	...
Range of IR illumination	...	...	150 m
Symmetrical socket impedance	...	100 Ω	...
Video output	...	...	✓
Preset rotation speed	...	...	• 300 °/s (horizontal) • 240 °/s (vertical)
Opto-isolation between input and output	800 V - peak	1000 V (peak)	...
Opto-isolation between power and signal inputs / outputs	...	1000 V (peak)	...

Main features	<ul style="list-style-type: none"> • Overvoltage protection : 4 kV 10/700 μs • Compliance with IEC61000-4-2, IEC61000-4-5 standards • MTBF (Mean Time Between Faults) > 20000 h • Length of the cables 2 x 13 cm	...	...
Coaxial socket type	...	BNC Straight socket	...
Rotation speed (manual control)	...	...	<ul style="list-style-type: none"> • 0.1 °/s ... 200 °/s (horizontal) • 0.1 °/s ... 200 °/s (vertical)
Symmetrical socket type	...	Cable terminals	...
ESD protection	600 V (contact discharge) 8000 V (air-gap discharge)	...	...
Housing type	ABS	...	...
Horizontal rotation range	...	...	360 ° - continuous
Vertical rotation range	...	...	-15 ° ... 90 °
Operation temp	-20 °C ... 55 °C	-50 °C ... 55 °C	...
RS-485 interface	...	...	✓
Number of presets	...	...	1024
Permissible relative humidity	0 % ... 95 %	< 95 %	...
Horizontal scan	...	...	✓
Route settings	...	...	16
Image compression method	...	...	Ultra H.265 / H.265 / H.264 / MJPEG
Alarm inputs / outputs	...	...	2 / 1
Audio	...	...	<ul style="list-style-type: none"> • External microphone input • Audio output • Bi-directional audio streaming support • Audio detection
Main stream frame rate	...	...	25 fps @ 4 Mpx
Network interface	...	...	10/100 Base-T (RJ-45)
WEB Server	...	...	Built-in
Max. number of on-line users	...	...	32
ONVIF	...	...	✓
Memory card slot	...	...	Micro SD memory cards up to 256GB support (possible local recording)
Mobile phones support	...	...	Access by a cloud (P2P) <ul style="list-style-type: none"> • Android: Free application EZView • iOS (iPhone): Free application EZView
Default IP address	...	...	DHCP or 192.168.1.13
Default admin user / password	...	...	admin / 123456

Web browser access ports	...	...	80, 554
PC client access ports	...	...	Port no.: 80 or access by a cloud (P2P) - PC: Free application EZStation
Mobile client access ports	...	...	80
Port ONVIF	...	...	80
RTSP URL	...	...	rtsp://192.168.1.13:554/unicast/c1/s0/live - Main stream rtsp://192.168.1.13:554/unicast/c1/s1/live - Sub stream
Main features	...	...	<ul style="list-style-type: none"> • Intelligent Object Tracking • WDR - 120 dB - Wide Dynamic Range • 2D-DNR, 3D-DNR - Digital Noise Reduction • ROI - improve the quality of selected parts of image • F-DNR (Defog) - Reduction of image noise caused by precipitation • ANR - Automatic Network Replenishment allows to save image to the card when the network connection with DVR is break (network failure) and next synchronize its • NAS - Network Attached Storage support - allows to connect memory resources directly to the computer network • BLC/HLC - Back Light / High Light Compensation • Day/night mode • ICR - Movable InfraRed filter • Auto White Balance • Configurable Privacy Zones - 24 • Motion Detection • Tamper signaling • Image rotation and mirror • Adaptive adjusting of the IR illuminator power to the lens zoom and outdoor light conditions • Home Position - set the camera to the specified position if no operator activity for a specified dwell time • Overvoltage protection : 6 kV • Filtering of false alarms based on the recognition of persons and vehicles • Intelligent image analysis : crossing the line (tripwire), intrusion, detection of entry into the area / exit from the area, crowd gathering estimation, people counting
Power supply	—	12 V DC / 90 mA	<ul style="list-style-type: none"> • PoE (802.3at), • 24 V DC / 2.5 A (power adapter included), • 24 V AC



DELTA-OPTI Monika Matysiak / VAT:PL5251295225 / 60-713 Poznań, ul. Graniczna 10
Tel:+48 61 864 69 60 / GSM:+48 607 60 11 66 / Fax:+48 61 864 69 65 / e-mail: info@delta.poznan.pl
Monday-Friday: 8.00-19.00 / Saturday: 8.00-14.00

Power consumption	...	...	≤ 25 W
Housing	...	...	Speed Dome, Metal
Color	...	...	White
Operation temp	...	...	-40 °C ... 70 °C
"Index of Protection"	...	...	IP66
Vandal-proof	...	...	—
Weight	0.034 kg	0.095 kg	5.31 kg
Dimensions	42 x 23 x 16 mm	117 x 30 x 62 mm	Ø 227 x 385 mm
Supported languages	...	...	Polish, English, Czech, French, Spanish, Dutch, German, Portuguese, Slovenian, Hungarian, Italian
Manufacturer / Brand	DAHUA	DELTA	UNIVIEW
Guarantee	3 years	3 years	2 years



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