

	EXPANSION PLUG IPK-12X260/M5 EBOLT	MODULATOR DVB-T MHD-602P TERRA	IP CAMERA TC-C34WP SPEC.W/EY/2.8MM/1/4.0 Color Maker 2.8 mm TIANDY	WORK GLOVES WG-422/L Bee-Smart WONDER GRIP	IP CAMERA IPC-HFW1439TL1-A-IL Smart Dual Light - 3.7 Mpx 2.8 mm DAHUA	TV OR MONITOR MOUNT BRATECK-LP42-69T
						
	15.38 DKK 15.38 DKK	1066.43 DKK 1066.43 DKK	1438.65 DKK 1438.65 DKK	41.30 DKK 41.30 DKK	1230.55 DKK 1230.55 DKK	153.13 DKK 153.13 DKK
Standard	IP	...	TCP/IP	...
Inputs	...	• 1 pcs HDMI, Full HD 1080p • 1 pcs RF (F)	...	...	...	...
Matrix size	4 Mpx	...
Output	...	• 1 pcs RF (F) • 1 pcs HDMI	...	...	...	...
Encoding	...	MPEG-4 AVC / H.264	...	...	...	...
Drilling diameter	12 mm	...	...	...	...	...
Expansion plug length	255 mm	...	...	...	...	...
Screw dimensions	Ø 8 x 260 mm, Internal thread M5	...	...	...	...	...
Material	• Expansion plug, Polypropylene • Screw, Steel galvanized • mounting screw, Steel galvanized	...	...	Polyester + latex coating (palm coated)	...	...
Screw	Ø 5 x 16 mm	...	...	...	...	...
Application	for Styrofoam 200 mm	...	...	• Construction and public works, • Warehousing - packing and logistics, • DIY, • Assembly	...	...
Mounting standard	VESA 75, 100, 150, 200, 200x100, 300, 400x200 400x300, 400, 600x400, 600, 800x600, 900x600
Supported HDMI resolutions	...	480i, 480p, 576i, 576p, 720p, 1080i, 1080p @ 24 / 50 / 60 fps	...	...	...	...
Screen size range	60 " ... 100 "
RF output level adjustment	...	60 dBpV ... 90 dBpV	...	...	...	...
Bearing capacity	75 kg
Sensor	1/2.8 " Progressive Scan CMOS	...	1/2.9 " Progressive Scan CMOS	...
Distance from mounting surface	85 mm
Resolution	2592 x 1520 - 4 Mpx , 2560 x 1440 - 3.7 Mpx , 2304 x 1296 - 3 Mpx , 1920 x 1080 - 1080p , 1280 x 720 - 720p	...	2560 x 1440 - 3.7 Mpx , 2304 x 1296 - 3 Mpx , 1920 x 1080 - 1080p , 1280 x 960 - 1.3 Mpx , 1280 x 720 - 720p	...
Lens	2.8 mm	...	2.8 mm	...
Main features	• Thermal protection : 100 °C (X1XXXX) , • Ergonomics and comfort • High grip • Soft coating	...	...
RF output frequency (channels) range	...	174 ... 230 MHz ; 470 ... 862 MHz	...	...	...	...
Tilt adjustment	-10 ° ... 5 °
View angle	• 100 ° (manufacturer data) • 90 ° (our tests result)	...	94 °	...
Modulation type	...	64-QAM	...	...	...	...
Range of IR illumination	30 m	...
White light LED illuminator range	15 m	...	30 m	...
S/N ratio	> 56 dB	...
Supported norms	• EN 388:2016 - Mechanical protection 3131X • EN 407:2004 - Thermal protection X1XXXX	...	...
Memory card slot	Micro SD card support up to 512GB	...	—	...
Size	9 / L	...	...
Image compression method	S+265 / H.265 / H.264	...	H.265+ / H.265 / H.264+ / H.264 / MJPEG	...
Alarm inputs / outputs	—	...	—	...
Interface	10/100 Base-TX (RJ-45)	...	...	...
Audio	• Microphone built-in • Audio transmission via network	...	• Microphone built-in • Audio detection • Compliance with the AAC standard	...
Main stream frame rate	25 fps @ 4 Mpx	...	25 fps @ 3.7 Mpx	...
Network interface	10/100 Base-T (RJ-45)	...
WEB Server	Built-in	...	Built-in	...
Access from PC	Port no.: 3000 or access by a cloud (P2P) - PC: Free application Easy7 Smart Client Express	...	...	...
Max. number of on-line users	2	...	6	...
ONVIF	✓	...	✓	...

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

Mobile phones support	...	...	Port no.: 3000 or access by a cloud (P2P) • Android: Free application EasyLive Plus • iOS (iPhone): Free application EasyLive Plus	...	Port no.: 37777 or access by a cloud (P2P) • Android: Free application DMSS • iOS (iPhone): Free application DMSS	...
Default IP address	...	...	DHCP or 192.168.1.2	...	192.168.1.108	...
Default admin user / password	...	...	admin / - The administrator password should be set at the first start	...	admin / - The administrator password should be set at the first start	...
Web browser access ports	...	...	80, 443, 3000, 3001, 3002, 23002	...	80, 37777	...
PC client access ports	...	...	3000, 3001	...	37777	...
Mobile client access ports	...	...	3000, 3001	...	37777	...
Port ONVIF	...	...	80	...	80	...
Intelligent image analysis	...	...	• crossing the line (tripwire) • intrusion • video tampering	...	...	...
RTSP URL	...	...	...	...	rtsp://admin.haslo@192.168.1.108:554/cam/realmonitor?channel=1&subtype=0 - Main stream rtsp://admin.haslo@192.168.1.108:554/cam/realmonitor?channel=1&subtype=1 - Sub stream	...
Main features	...	...	<ul style="list-style-type: none"> • The channel selection is made using the buttons • The built-in display shows the currently used channel • Adjusting the signal level at the output : 0 ... 30 dB • The device has an HDMI input and output that allow you to view the image from the connected signal source 	...	<ul style="list-style-type: none"> • WDR - 120 dB - Wide Dynamic Range • 3D-DNR - Digital Noise Reduction • F-DNR (Defog) - Reduction of image noise caused by precipitation • ROI - improve the quality of selected parts of image • AGC - Automatic Gain Control • 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 • BLC/HLC - Back Light / High Light Compensation • Color maker - colorful night mode • Motion Detection 	...
Power supply	...	12 V DC / 1 A (power adapter included)	<ul style="list-style-type: none"> • PoE (802.3af) • 12 V DC / 590 mA 	...	<ul style="list-style-type: none"> • PoE (802.3af) • 12 V DC / 530 mA 	...
Mechanical protection class	...	...	—	...	...	...
Power consumption	...	...	≤ 7 W	...	<ul style="list-style-type: none"> • ≤ 6.4 W @ 12 V DC • ≤ 7.7 W @ PoE 	...
Housing	...	...	Compact - Metal + Plastic	...	Compact - Metal	...
Color	...	...	White	Black + Blue	White + Black	Black
"Index of Protection"	...	...	IP67	...	IP67	...
Vandal-proof	...	...	...	...	—	...
Operation temp	...	...	-40 °C ... 65 °C	...	-40 °C ... 60 °C	...
Weight	...	0.17 kg	0.3 kg	...	0.31 kg	3.7 kg
Dimensions	...	133 x 63 x 39 mm	160 x 73 x 73 mm	...	198 x 80 x 76 mm	954 x 625 x 85 mm
Supported languages	...	...	Polish, English, Albanian, Arabic, Spanish, Korean, French, Dutch, Hebrew, German, Portuguese, Russian, Thai, Turkish, Ukrainian, Vietnamese, Italian	...	Polish, English, Czech, French, Spanish, Dutch, German, Russian, Portuguese, Romanian, Turkish, Ukrainian, Hungarian, Italian	...
Manufacturer / Brand	EBOLT	TERRA	TIANDY	WONDER GRIP	DAHUA	...
Guarantee	2 years	2 years	3 years	...	3 years	2 years

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