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|-------------------------------------|---|---|
|                                     | <a href="#">IP THERMAL IMAGING CAMERA TPC-BF5601-T(7MM) - 1.4 Mpx, 7.5 mm DAHUA</a> | <a href="#">POE POWER ADAPTER RG-POE-AT30 31.2 W REYEE</a>                          |
|                                     |    |  |
|                                     | 229763.35 CZK<br>229763.35 CZK  | 703.88 CZK<br>703.88 CZK  |
| Standards                           | ...   | Passive PoE   |
| Standard                            | TCP/IP, CVBS  | ...   |
| Sensor                              | Uncooled VOx microbolometer   | ...   |
| Input voltage                       | ...   | 100 V ... 240 V AC  |
| Matrix size                         | 640 x 512 px  | ...   |
| Output voltage                      | ...   | 52 V DC   |
| Pixel pitch                         | 17 µm   | ...   |
| Maximal output current              | ...   | 0.6 A   |
| Number of inputs                    | ...   | 1   |
| Thermal sensitivity (NETD)          | ≤ 40 mK @ F1.0  | ...   |
| Connector                           | ...   | 2 x RJ-45 socket  |
| Supported data rates                | ...   | 1 Gb/s  |
| Spectral range                      | 8 µm ... 14 µm  | ...   |
| LED indicators                      | ...   | Power connection  |
| Output power                        | ...   | 31.2 W  |
| Resolution                          | 1280 x 1024 - 1.4 Mpx ,<br>1280 x 720 - 720p ,<br>640 x 512 - 0.3 Mpx               | ...   |
| Pin numbers for RJ-45 connector     | ...   | DATA : 1, 2 and 3, 6<br>Power supply : 4, 5 (+) and 7, 8 (-)                        |
| Certificates                        | ...   | CE  |
| Operation temp. / Relative humidity | ...   | -10 °C ... 45 °C / 5 % ... 95 %<br>(non-condensing)                                 |
| Lens                                | 7.5 mm  | ...   |
| View angle                          | 91 °  | ...   |
| Video output                        | CVBS, PAL - 1 Vpp / 75 Ω, BNC   | ...   |
| RS-485 interface                    | ✓   | ...   |
| Memory card slot                    | Micro SD memory cards up to 256GB support (possible local recording)                | ...   |
| Image compression method            | H.265 / H.264M / H.264H / H.264B / MJPEG  | ...   |
| Alarm inputs / outputs              | 2 / 2   | ...   |
| Audio                               | • Audio input<br>• Audio output   | ...   |
| Temperature measurement             | • Spot<br>• Line<br>• Area<br>max. 12 positions                                     | ...   |
| Temperature measurement range       | • -20 °C ... +150 °C,<br>• 0 °C ... +550 °C   | ...   |
| Main stream frame rate              | 25 fps @ 1280 x 1024  | ...   |

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

|                               |   |                  |
|-------------------------------|---|------------------|
| Network interface             | 10/100 Base-T (RJ-45)   | ...              |
| Network protocols             | HTTP, HTTPS, TCP/IP, ARP, RTSP, RTP, UDP, RTCP, SMTP, FTP, DHCP, DNS, DDNS, PPPoE IPv4/IPv6, SNMP, QoS, UPnP, NTP   | ...              |
| WEB Server                    | Built-in  | ...              |
| Max. number of on-line users  | 20  | ...              |
| ONVIF                         | ✓   | ...              |
| Mobile phones support         | Port 37777<br>• Android: Free application <a href="#">DMSS</a><br>• iOS (iPhone): Free application <a href="#">DMSS</a>   | ...              |
| Default IP address            | 192.168.1.108   | ...              |
| Default admin user / password | admin / admin   | ...              |
| Web browser access ports      | 80, 37777   | ...              |
| PC client access ports        | 37777   | ...              |
| Mobile client access ports    | 37777   | ...              |
| Port ONVIF                    | 80  | ...              |
| RTSP URL                      | rtsp://admin:haslo@192.168.1.108:554/cam/realmonitor?channel=1&subtype=0<br>- Main stream<br>rtsp://admin:haslo@192.168.1.108:554/cam/realmonitor?channel=1&subtype=1<br>- Sub stream   | ...              |
| Main features                 | <ul style="list-style-type: none"> <li>• DDE (Digital Detail Enhancement) - for high dynamic images, it automatically adjusts the contrast of the image to the temperature parameters. The DDE function is the ideal tool for quick and accurate testing of electrical installations. Thanks to it the image is much more detailed and sharpened</li> <li>• 2D-DNR, 3D-DNR - Digital Noise Reduction</li> <li>• ROI - improve the quality of selected parts of image</li> <li>• AGC - Automatic Gain Control</li> <li>• EIS - Electronic Image Stabilization</li> <li>• Mirror - Mirror image</li> <li>• D-ZOOM - Digital Zoom : 24 x</li> <li>• IVS analysis : crossing the line (tripwire), intrusion, object detection (people, vehicle), fire detection, Intelligent Object Tracking</li> </ul> | ...              |
| Power supply                  | <ul style="list-style-type: none"> <li>• 12 V DC / 1.2 A,</li> <li>• PoE (802.3af),</li> <li>• ePoE</li> </ul>  | ...              |
| Power consumption             | max. 13 W   | ...              |
| Housing                       | Compact - Metal   | Plastic          |
| Color                         | White   | ...              |
| Operation temp                | -40 °C ... 70 °C  | ...              |
| "Index of Protection"         | IP67  | ...              |
| Weight                        | 1.4 kg  | 0.17 kg          |
| Dimensions                    | 291 x 104 x 97 mm   | 116 x 53 x 33 mm |
| Supported languages           | English   | ...              |
| Manufacturer / Brand          | DAHUA   | RUIJIE / REYEE   |
| Guarantee                     | 3 years   | 3 years          |