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|-------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
|                                     |                                                     |  |    |                                                                         |  |
|                                     | 527.64 EUR<br>527.64 EUR                                                                                                             | 3.55 EUR<br>3.55 EUR                                                              | 12.44 EUR<br>12.44 EUR                                                              | 214.18 EUR<br>214.18 EUR                                                                                                                                   | 0.76 EUR<br>0.76 EUR                                                                |
| Application                         | ...                                                                                                                                  | ...                                                                               | ...                                                                                 | ...                                                                                                                                                        | System 45                                                                           |
| Rated voltage                       | ...                                                                                                                                  | ...                                                                               | 230 V AC / 50 Hz                                                                    | ...                                                                                                                                                        | ...                                                                                 |
| Material                            | ...                                                                                                                                  | ...                                                                               | ...                                                                                 | ...                                                                                                                                                        | Plastic                                                                             |
| Number of served transitions        | 2 (two-way)                                                                                                                          | ...                                                                               | ...                                                                                 | ...                                                                                                                                                        | ...                                                                                 |
| Mounting standard                   | ...                                                                                                                                  | VESA 75, 100                                                                      | ...                                                                                 | ...                                                                                                                                                        | ...                                                                                 |
| Total maximal current               | ...                                                                                                                                  | ...                                                                               | 16 A                                                                                | ...                                                                                                                                                        | ...                                                                                 |
| Number of supported readers         | 8                                                                                                                                    | ...                                                                               | ...                                                                                 | ...                                                                                                                                                        | ...                                                                                 |
| Screen size range                   | ...                                                                                                                                  | max. 32 "                                                                         | ...                                                                                 | ...                                                                                                                                                        | ...                                                                                 |
| Standard                            | ...                                                                                                                                  | ...                                                                               | ...                                                                                 | AHD / HD-CVI / HD-TVI / PAL                                                                                                                                | ...                                                                                 |
| Maximal total load                  | ...                                                                                                                                  | ...                                                                               | 3680 W                                                                              | ...                                                                                                                                                        | ...                                                                                 |
| Number of users                     | unlimited (purchase of the appropriate license required)                                                                             | ...                                                                               | ...                                                                                 | ...                                                                                                                                                        | ...                                                                                 |
| Bearing capacity                    | ...                                                                                                                                  | 30 kg                                                                             | ...                                                                                 | ...                                                                                                                                                        | ...                                                                                 |
| Sensor                              | ...                                                                                                                                  | ...                                                                               | ...                                                                                 | Progressive Scan CMOS                                                                                                                                      | ...                                                                                 |
| Number of outlets                   | ...                                                                                                                                  | ...                                                                               | 4 grounded outlets<br>16A/250V CEE 7/5                                              | ...                                                                                                                                                        | ...                                                                                 |
| Distance from mounting surface      | ...                                                                                                                                  | 88 mm from wall                                                                   | ...                                                                                 | ...                                                                                                                                                        | ...                                                                                 |
| Matrix size                         | ...                                                                                                                                  | ...                                                                               | ...                                                                                 | 8.3 Mpx 4K UHD                                                                                                                                             | ...                                                                                 |
| Fuse                                | ...                                                                                                                                  | ...                                                                               | —                                                                                   | ...                                                                                                                                                        | ...                                                                                 |
| Number of media per ID              | 8 - Proximity card, PIN code, fingerprint, etc.                                                                                      | ...                                                                               | ...                                                                                 | ...                                                                                                                                                        | ...                                                                                 |
| Switch                              | ...                                                                                                                                  | ...                                                                               | —                                                                                   | ...                                                                                                                                                        | ...                                                                                 |
| Buffer memory                       | 8 000 000 events buffer                                                                                                              | ...                                                                               | ...                                                                                 | ...                                                                                                                                                        | ...                                                                                 |
| Wire gauge                          | ...                                                                                                                                  | ...                                                                               | 3 x 1.0 mm <sup>2</sup>                                                             | ...                                                                                                                                                        | ...                                                                                 |
| Number of access zones              | 4                                                                                                                                    | ...                                                                               | ...                                                                                 | ...                                                                                                                                                        | ...                                                                                 |
| Tilt adjustment                     | ...                                                                                                                                  | -15 ° ... 15 °                                                                    | ...                                                                                 | ...                                                                                                                                                        | ...                                                                                 |
| Length of the cable                 | ...                                                                                                                                  | ...                                                                               | 1.5 m                                                                               | ...                                                                                                                                                        | ...                                                                                 |
| Number of alarm zones               | 4                                                                                                                                    | ...                                                                               | ...                                                                                 | ...                                                                                                                                                        | ...                                                                                 |
| Horizontal rotation                 | ...                                                                                                                                  | -24 ° ... 24 °                                                                    | ...                                                                                 | ...                                                                                                                                                        | ...                                                                                 |
| Battery backup support              | 12 V / 20 Ah                                                                                                                         | ...                                                                               | ...                                                                                 | ...                                                                                                                                                        | ...                                                                                 |
| Rotation in the plane of the screen | ...                                                                                                                                  | —                                                                                 | ...                                                                                 | ...                                                                                                                                                        | ...                                                                                 |
| Communication                       | <ul style="list-style-type: none"> <li>• Ethernet - RJ-45 socket</li> <li>• RACS 5 v2 (Roger)</li> <li>• RS-485 interface</li> </ul> | ...                                                                               | ...                                                                                 | ...                                                                                                                                                        | ...                                                                                 |
| Resolution                          | ...                                                                                                                                  | ...                                                                               | ...                                                                                 | 3840 x 2160 - 8.3 Mpx, 4K UHD @ 15 fps,<br>2880 x 1620 - 5 Mpx @ 25 fps,<br>2560 x 1440 - 4 Mpx @ 25 fps,<br>1920 x 1080 - 1080p,<br>960 x 576 - 960H, PAL | ...                                                                                 |

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|---------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------|--------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------|
| Main features                   | <ul style="list-style-type: none"> <li>• Metal housing</li> <li>• The MCX2D I/O expander included</li> <li>• Integrated support in VISO ST software</li> <li>• Functions in the VISO ST system: <ul style="list-style-type: none"> <li>- MSSQL database</li> <li>- work in distributed systems</li> <li>- multi-station work</li> <li>- monitoring of transitions with video preview</li> <li>- T&amp;A event reporting</li> <li>- maximum number of transitions in the system : 128</li> </ul> </li> </ul> | ...               | ...                | ...                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | ...               |
| Video output                    | ...                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | ...               | ...                | AHD / HD-CVI / HD-TVI / CVBS, 1 Vpp / 75 Ω                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | ...               |
| Operation temp                  | 5 °C ... 40 °C                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | ...               | ...                | ...                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | ...               |
| Lens                            | ...                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | ...               | ...                | 2.7 ... 13.5 mm - Motozoom, AutoFocus                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | ...               |
| Permissible relative humidity   | 10 % ... 95 % (non-condensing)                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | ...               | ...                | ...                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | ...               |
| View angle                      | ...                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | ...               | ...                | 114 ° ... 32 °                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | ...               |
| Range of IR illumination        | ...                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | ...               | ...                | 80 m                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | ...               |
| IR illuminator power adjustment | ...                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | ...               | ...                | Automatic                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | ...               |
| Audio                           | ...                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | ...               | ...                | <ul style="list-style-type: none"> <li>• Microphone built-in</li> <li>• Audio support via coaxial cable - HD-CVI only</li> </ul>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | ...               |
| Main features                   | ...                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | ...               | ...                | <ul style="list-style-type: none"> <li>• Motozoom lens - AutoFocus</li> <li>• WDR - 120 dB - Wide Dynamic Range</li> <li>• 2D-DNR, 3D-DNR - Digital Noise Reduction</li> <li>• F-DNR (Defog) - Reduction of image noise caused by precipitation</li> <li>• BLC - Back Light Compensation</li> <li>• HLC - High Light Compensation (spot)</li> <li>• D-ZOOM - Digital Zoom : 4x</li> <li>• Auto White Balance</li> <li>• ICR - Movable InfraRed filter</li> <li>• AGC - Automatic Gain Control</li> <li>• Configurable Privacy Zones</li> <li>• Mirror - Mirror image</li> <li>• Sharpness - sharper image outlines</li> </ul> | ...               |
| OSD menu                        | ...                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | ...               | ...                | ✓                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | ...               |
| Power supply                    | <ul style="list-style-type: none"> <li>• 17 ... 22 V AC</li> <li>• 10 ... 15 V DC</li> <li>• 22 ... 26 V DC</li> </ul>                                                                                                                                                                                                                                                                                                                                                                                      | ...               | ...                | 12 V DC / 890 mA                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | ...               |
| Power consumption               | ...                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | ...               | ...                | ≤ 10.6 W                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | ...               |
| Housing                         | ...                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | ...               | Plastic            | Compact, Metal                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | ...               |
| Color                           | ...                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | Black             | White / Light gray | White + Black                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | White             |
| "Index of Protection"           | ...                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | ...               | ...                | IP67                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | ...               |
| Operation temp                  | ...                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | ...               | ...                | -30 °C ... 60 °C                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | ...               |
| Weight                          | 4.25 kg                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 0.524 kg          | 0.33 kg            | 0.57 kg                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 0.006 kg          |
| Dimensions                      | 405 x 365 x 123 mm                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 115 x 115 x 88 mm | 208 x 53 x 38 mm   | 210 x 90 x 90 mm                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 45 x 45 x 16 mm   |
| Manufacturer / Brand            | ROGER                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | BRATECK           | LEGRAND            | DAHUA                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | STASINSKI / JAVEL |
| Guarantee                       | 3 years                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 2 years           | 2 years            | 3 years                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 2 years           |

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