

Code: ITC237-PW6M-IRLZF1050-B

## IP CAMERA ANPR **ITC237-PW6M-IRLZF1050-B** - 1080p 10 ... 50 mm - MOTOZOOM DAHUA

The IP ANPR (Automatic Number Plate Recognition) Camera is designed for auto recognition of the vehicle number plates.

The used motozoom lens with 10 ... 50 mm focal length allows to remote view angle adjustment.

PoE powering possibility, compatible with the 802.3at standard makes the device more universal and easier to install.



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|---------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------|
| Standard:                 | TCP/IP                                                                                                                                                  |
| Sensor:                   | 1/1.8 " Progressive Scan CMOS                                                                                                                           |
| Matrix size:              | 2.1 Mpx                                                                                                                                                 |
| Resolution:               | 1920 x 1080 - 1080p ,<br>1280 x 720 - 720p ,<br>704 x 576 - D1                                                                                          |
| Lens:                     | 10 ... 50 mm - Motozoom                                                                                                                                 |
| View angle:               | 50 ° ... 10.7 °                                                                                                                                         |
| Range of IR illumination: | 25 m                                                                                                                                                    |
| Compression:              | H.265 / H.264 / MJPEG                                                                                                                                   |
| Main stream frame rate:   | 25 fps - 1080p                                                                                                                                          |
| Network interface:        | 100/1000 Base-T (RJ-45)                                                                                                                                 |
| Network protocols:        | IPv4/IPv6, HTTP, TCP/IP, UDP, NTP, DHCP, DNS                                                                                                            |
| WEB Server:               | Built-in                                                                                                                                                |
| Memory card slot:         | Micro SD memory cards up to 64GB support (possible local recording)                                                                                     |
| Alarm inputs / outputs:   | 3 / 2                                                                                                                                                   |
| Audio:                    | <ul style="list-style-type: none"> <li>• External microphone input</li> <li>• Audio output</li> <li>• Bi-directional audio streaming support</li> </ul> |
| RS-485 interface:         | ✓                                                                                                                                                       |

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| Mobile phones support: | —                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| Main features:         | <ul style="list-style-type: none"> <li>• Motozoom lens</li> <li>• WDR - 96 dB - Wide Dynamic Range</li> <li>• 3D-DNR - Digital Noise Reduction</li> <li>• Built-in LPR Deep learning engine</li> <li>• 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</li> <li>• Image analysis : License plate recognition, vehicle type recognition, vehicle logo, detection of vehicles without a license plate, overlaying the image with time, address (channel position), lane (number/direction), plate (number and color), vehicle (speed, color, type)</li> <li>• ICR - Movable InfraRed filter</li> <li>• Day/Night mode (color/b&amp;w/auto)</li> </ul> |
| Power supply:          | <ul style="list-style-type: none"> <li>• PoE (802.3at),</li> <li>• 12 V DC,</li> <li>• 24 V AC</li> </ul>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| Power consumption:     | < 20 W                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| Housing:               | Compact, Metal + Plastic                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| Color:                 | White + Black                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| "Index of Protection": | IP67                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| Vandal-proof:          | —                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| Operation temp:        | -30 °C ... 65 °C                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| Weight:                | 2.55 kg (with bracket)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| Dimensions:            | <ul style="list-style-type: none"> <li>• 371 x 125 x 106 mm (without bracket)</li> <li>• 515 x 183 x 125 mm (with bracket)</li> </ul>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| Supported languages:   | English                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| Manufacturer / Brand:  | DAHUA                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| Guarantee:             | <b>3 years</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |