

Specification

Model	TR-D2183IR6
Image sensor	1/2.7" CMOS 8MP
Resolution	8MP(3840x2160) 5MP(2592x1944)
Frame rate	50Hz: 8M@15fps, 5M@25fps 60Hz: 8M@15fps, 5M@30fps
Electronic shutter speed	1/3 ~ 1/10 000 s
Day/Night mode	Mechanical ICR
Sensitivity	0.003Lux(F1.3)
IR range	up to 60 m
Stroboscope	Yes
Lens (mm)	2.7 - 13.5
Field of view (horiz./vert.)	113° - 31° / 58° - 17°
Axes setting	Pan: 0°-360° Tilt: 0°-90° Rotation: 0°-360°
WDR	Real WDR (120dB)
Digital noise reduction	3D DNR
Video compression	H.265+ / H.265 / H.264+ / H.264
Bitrate	up to 10Mbps
Local storage	MicroSD up to 128GB
Audio	Built-in microphone 1 in / 1 out
Alarm	1 / 1
IVS	Yes
Power supply	PoE (802.3af) / 12V DC
PoE Class	0
Power consumption	DC: 9W PoE: 9.38W
Case material	Metal
Dimensions (mm)	Ø74.5 x 215.8
Weight Net/Gross (g)	726 / 861
Protection	IP67
Power surge suppressor	TVS 4000V
Working temperature	-40°C ... +60°C

Technical support

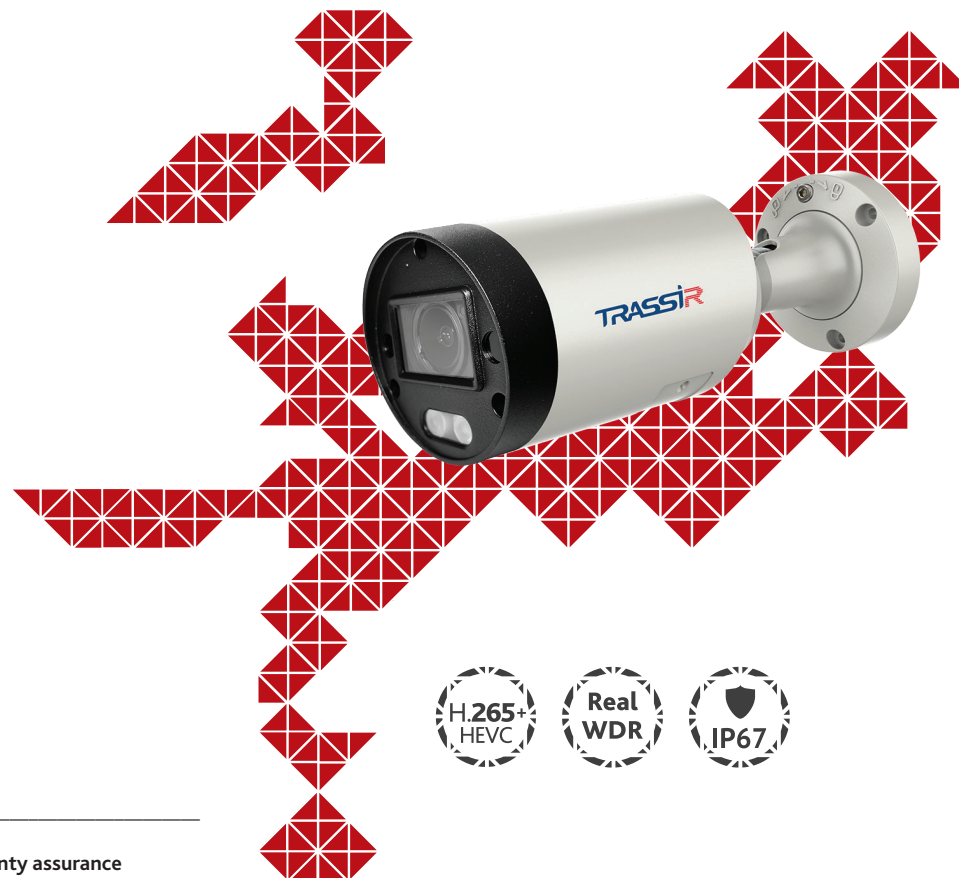
www: helpdesk.trassir.com

mail: helpdesk@trassir.com

TR-D2183IR6

Outdoor IR Network Camera

TRASSIR



Data _____ Stamp _____

Here is the confirmation form for warranty assurance

Note: read user manual before using

Website: www.trassir.com

For any inquiry: info@trassir.com

реклама

www.kodoc.ru

KODOC

Максимально надёжное российское оборудование СКУД · СОТ · ОС · ИСБ

Introduction

Congratulations on purchasing TR-D2183IR6 IP camera.
Please read the User Manual before using the camera.

Key features

- Supports H.265+
- Wide Dynamic Range (Real WDR 120dB)
- IR range up to 60 m
- Built-in video archive (Edge Storage) – local recording on MicroSD card* up to 128GB
- Two-way audio (1 in / 1 out, built-in microphone)
- Alarm: 1 in / 1 out
- Event detection: Line crossing; People counting; People Gathering Vehicle; Area intrusion; Loitering; Unattended object; Fast moving; Human; Object missing; Blurred; Audio exception; Parking.
- TCP/IP, ICMP, HTTP, HTTPS, DHCP, DNS, DDNS, RTP, RTSP, RTCP, NTP, IGMP, UPnP, SMTP, UPnP-TM, P2P, Bonjour, IPV6, Onvif protocols
- Power supply 12V DC or PoE

* MicroSD Card is not included into camera package

Camera package

- | | |
|-----------------------|-------|
| 1. IP camera | 1 pc. |
| 2. User Manual | 1 pc. |
| 3. Mounting kit | 1 pc. |

Attention!

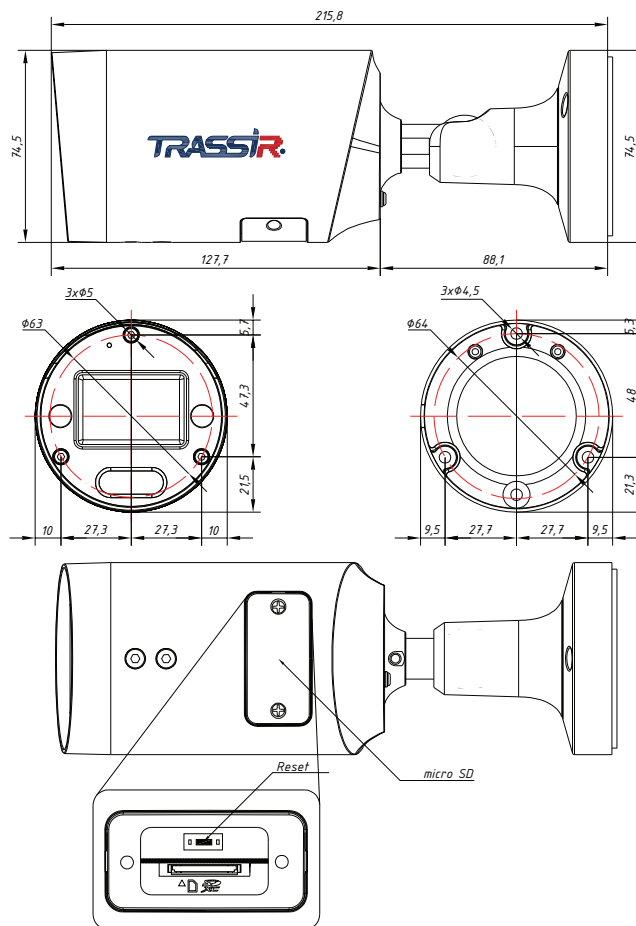
The power supply should meet the following requirements: output voltage, current, polarity, and working temperature. When using the camera in thunderstorm conditions, make sure there is a lightning rod or unplug the power connector.
Pay attention to the temperature requirements for IP camera operation. Avoid using the device in excessively high or low temperatures. Do not install the camera near heaters. Do not point the camera lens at the sun or at bright objects as this can damage the image sensor.

Connecting

To get started with IP camera you are required to have a PC connected to the local network with Windows installed and Internet Explorer version 8 or higher.

1. Connect IP camera to the network.
2. When the camera is connected through a switch which doesn't support PoE, connect the adapter to the power jack.

Dimensions



Manual setting of network parameters

In order to connect to the IP camera, the PC should be in the same local network as the camera. The IP address of the camera, the PC and any other device on the network should not match.

IP camera has the following default settings:

- IP address: 192.168.1.188
- Subnet mask: 255.255.0.0
- Gateway: 192.168.1.1
- HTTP-port: 80
- username: admin
- password: admin

PC network settings example:

- IP address: 192.168.1.10;
- Subnet mask: 255.255.0.0.

There are 3 options to set up your camera:

1. Change IP address of a camera manually.
Start your browser, connect to IP camera and enter your username and password. Choose appropriate menu item and change network settings of IP camera.
2. Set up camera IP address using fast configuration utility that can be downloaded from www.trassir.com.
3. Change IP camera settings using TRASSIR professional software.

You can find detailed camera settings instructions in User Manual that can be downloaded from trassir.com.