

Code: SDT2A200-2F-NB-A-PV

PT OUTDOOR IP CAMERA **SDT2A200-2F-NB-A-PV** WizSense Smart Dual Light - 1080p 4 mm DAHUA

Outdoor IP camera equipped with two independent camera modules, fixed and PT (Pan-Tilt) with fixed focal length lenses. Both camera modules allow observation of the monitored scene on two channels at the same time.

Camera equipped with Smart Dual Light technology, which allows you to obtain a clear color image even at night and has the function of active audio-visual deterrence in combination with AI artificial intelligence functions.

The range of IR illumination according to the manufacturer data, depends on outer conditions (visibility - air transparency, environment, wall colors ie. scene reflectance).

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



Standard:	IP
Resolution:	Camera PT, Camera 2 : • 1920 x 1080 - 1080p, • 1280 x 720 - 720p ,
Sensor:	Camera PT, Camera 2 : 1/2.8 " Progressive Scan CMOS
Lens:	Camera PT, Camera 2 : 4 mm
View angle:	Camera PT, Camera 2 : 87.5 °



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Optical zoom:	—
Digital zoom:	—
Range of IR illumination:	30 m @ Camera PT, Camera 2
White light LED illuminator range:	30 m @ Camera PT, Camera 2
Preset rotation speed:	<ul style="list-style-type: none">• 36 °/s (horizontal)• 25 °/s (vertical)
Rotation speed (manual control):	<ul style="list-style-type: none">• 0.1 °/s ... 36 °/s (horizontal),• 0.1 °/s ... 25 °/s (vertical)
Horizontal rotation range:	<ul style="list-style-type: none">• Camera PT : 0 ° ... 350 °• Camera 2 : 0 ° ... 290 ° (manual adjustment)
Vertical rotation range:	<ul style="list-style-type: none">• Camera PT : 0 ° ... 90 °• Camera 2 : -10 ° ... 15 ° (manual adjustment)
RS-485 interface:	—
Number of presets:	50
Horizontal scan:	—
Route settings:	—
Image compression method:	Smart H.265+ / H.265 / Smart H.264+ / H.264B / H.264M / H.264H
Alarm inputs / outputs:	—
Audio:	<ul style="list-style-type: none">• Audio input• Audio output• Speaker built-in - Alarm siren• Audio detection• Bi-directional audio streaming support
Main stream frame rate:	Camera PT, Camera 2 : 25 fps @ 1080p
Network interface:	10/100 Base-T (RJ-45)
Memory card slot:	Micro SD card support up to 256GB
WEB Server:	Built-in
Max. number of on-line users:	20
ONVIF:	✓
Default IP address:	192.168.1.108
Default admin user / password:	admin / - The administrator password should be set at the first start
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 - Main stream rtsp://admin:haslo@192.168.1.108:554/cam/realmonitor?channel=1&subtype=1 - Sub stream



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Intelligent Image Analysis:	<ul style="list-style-type: none">• Identification of the type of the observed object (human, vehicle) - Deep Learning technology• SMD 3.0 - searching for an object classified as: human, motor vehicle
Main features:	<ul style="list-style-type: none">• Smart Dual Illumination technology - IR or LED illuminator works in night mode. White light will turn on automatically only when an object is detected in the monitored area, which effectively improves image quality• Active deterrence function - Light and sound alarm - Active intrusion deterrence works by blinking white light and siren sound• D-WDR - Wide Dynamic Range• 2D-DNR, 3D-DNR - Digital Noise Reduction• Image rotation and mirror• BLC/HLC - Back Light / High Light Compensation• ICR - Movable InfraRed filter• Day/night mode• Auto White Balance• AGC - Automatic Gain Control• Sharpness - sharper image outlines• Configurable: brightness, contrast, saturation• Motion Detection• Filtering of false alarms based on the recognition of persons and vehicles• Overvoltage protection• Protection against lightning discharges : 2 kV
Housing:	Mini Speed Dome, Plastic
Color:	White + Black
"Index of Protection":	IP66
IK rating:	—
Power supply:	<ul style="list-style-type: none">• PoE (802.3af),• 12 V DC / 1.5 A (not included)
Power consumption:	<ul style="list-style-type: none">• ≤ 4 W (typical),• 12 W (max)
Operation temp:	-20 °C ... 50 °C
Weight:	0.62 kg (with bracket)
Dimensions:	110 x 159 x 210 mm (with bracket)
Supported languages:	, English
Manufacturer / Brand:	DAHUA
Guarantee:	3 years