

Code: DS-2CD4A26FWD-IZSWG/P

IP CAMERA ANPR **DS-2CD4A26FWD-IZSWG/P** - 1080p 2.8 ... 12 mm - MOTOZOOM Hikvision

The IP ANPR (Automatic Number Plate Recognition) Camera is designed for auto recognition of the vehicle number plates. The camera is equipped with the Wiegand w26 interface allowing cooperation with an external access controller.

The used motozoom lens with 2.8 ... 12 mm focal length allows to remote view angle adjustment. The "Darkfighter" series cameras provide a clear color image even at very poor lighting.

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



Standard:	TCP/IP
Sensor:	1/1.8 " Progressive Scan CMOS
Matrix size:	2.1 Mpx
Resolution:	1920 x 1080 - 1080p 1280 x 960 - 1.3 Mpx 1280 x 720 - 720p
Lens:	2.8 ... 12 mm - Motozoom
View angle:	• 92 ° ... 32 ° (manufacturer data) • 80 ° ... 31 ° (our tests result)
Range of IR illumination:	50 m
Compression:	H.264+ / H.264 / MPEG-4 / MJPEG
Main stream frame rate:	50 fps - 1080p
Network interface:	10/100 Base-T (RJ-45)
Network protocols:	TCP/IP, ICMP, HTTP, HTTPS, FTP, DHCP, DNS, DDNS, RTP, RTSP, RTCP, PPPoE, NTP, UPnP, SMTP, SNMP, IGMP, IEEE 802.1x, QoS, IPv6
WEB Server:	Built-in, NVR compliance
Max. number of on-line users:	20
ONVIF:	18.12

Memory card slot:	Micro SD memory cards up to 128GB support (possible local recording)
Alarm inputs / outputs:	1 / 1
Audio:	• External microphone input • Audio output • Bi-directional audio streaming support
RS-485 interface:	✓
Mobile phones support:	—
Main features:	• Max. speed of a moving vehicle : 120 km/h • CVBS, SPOT output • Image analysis : License plate recognition, Gate opening, White list - Black list, License plate recognition of the coming and moving away vehicles, Export report to xls file, • Motozoom lens • WDR - 120 dB - Wide Dynamic Range • EIS - Electronic Image Stabilization • F-DNR (Defog) - Reduction of image noise caused by precipitation • 3D-DNR - Digital Noise Reduction • ROI - improve the quality of selected parts of image • ICR - Movable InfraRed filter • BLC - Back Light Compensation • Video output : CVBS - BNC socket • Day/Night mode (color/b&w/auto/scheduled-switch/triggered by alarm input/triggered by video) • The "Darkfighter" series cameras provide a clear color image even at very poor lighting • The camera is equipped with the Wiegand w26 interface allowing cooperation with an external access controller
Power supply:	• PoE (802.3at), • 12 V DC / 1.2 A - Heater on
Power consumption:	≤ 13.3 W @ 12 V DC ≤ 18.1 W @ PoE
Housing:	Compact, Metal
Color:	White
"Index of Protection":	IP67
Vandal-proof:	—
Operation temp:	-30 °C ... 60 °C
Weight:	1.72 kg
Dimensions:	350 x 104 x 104 mm
Supported languages:	English
Manufacturer / Brand:	Hikvision
SAP Code:	311302202
Guarantee:	3 years