

Code: DH-SD22204T-GN-W

IP SPEED DOME CAMERA OUTDOOR **DH-SD22204T-GN-W** Wi-Fi, - 1080p 2.7 ... 11 mm DAHUA

IP camera equipped with very good high resolution sensor. Due to above it is perfect solution for surveillance systems requiring persons or vehicles recognition. The used Wi-Fi module allows to remote communication with camera for max. distance up to 50 m. For a few models of IP cameras working at $\geq 1920 \times 1080$ resolution we recommend to use of network with 1Gb/s bandwidth.



Standard:	TCP/IP
Sensor:	1/2.7 " Progressive Scan Exmor CMOS
Matrix size:	2.1 Mpx
Resolution:	1920 x 1080 - 1080p 1280 x 720 - 720p
IR illuminator:	—
Scanning system:	Progressive
Lens:	2.7 ... 11 mm
View angle:	<ul style="list-style-type: none"> • 113 ° ... 30 ° (manufacturer data) • 113 ° ... 36 ° (our tests result)
Optical zoom:	x 4
Digital zoom:	x 16
Min. illumination:	0.05 Lux (color) 0.005 Lux (B/W)
S/N ratio:	> 50 dB (AGC off)
Preset rotation speed:	<ul style="list-style-type: none"> • 100 °/s (horizontal) • 60 °/s (vertical)
Rotation speed (manual control):	<ul style="list-style-type: none"> • 0.1 °/s ... 100 °/s (horizontal) • 0.1 °/s ... 60 °/s (vertical)
Horizontal rotation range:	355 °



DATA SHEET

Vertical rotation range:	0 ° ... 90 °
Protocols:	DH-SD
RS-485 interface:	—
Number of presets:	300
Horizontal scan:	✓
Route settings:	5
Image compression method:	H.264 / MJPEG
Audio:	—
Bitrate:	<ul style="list-style-type: none">• 448 ... 8192 kbps - H.264• 5120 ... 10240 kbps - MJPEG
Alarm inputs / outputs:	—
Main stream frame rate:	25 fps @ 1920 x 1080 Mpx
Network interface:	10/100 Base-T (RJ-45)
Network protocols:	IPv4/IPv6, HTTP, HTTPS, SSL, TCP/IP, UDP, UPnP, ICMP, IGMP, SNMP, RTSP, RTP, SMTP, NTP, DHCP, DNS, PPPOE, DDNS, FTP, IP Filter, QoS, Bonjour
Memory card slot:	Micro SD memory cards up to 128GB support (possible local recording)
WEB Server:	Built-in, NVR compliance
Max. number of on-line users:	20
ONVIF:	2.42
Mobile phones support:	Port 37777 <ul style="list-style-type: none">• Android: Free application DMSS• iOS (iPhone): Free application DMSS
Main features:	<ul style="list-style-type: none">• Wi-Fi Module - IEEE 802.11 b/g/n, Range : 50 m (open area) ; Antenna - SMA socket• ICR - Movable InfraRed filter• Motion Detection• 2D-DNR / 3D-DNR - Digital Noise Reduction• Configurable Privacy Zones• Sharpness - sharper image outlines• Mirror - Mirror image• AGC - Automatic Gain Control• Day/Night mode (color/b&w/auto)• IVS analysis : face detection, crossing the line (tripwire), intrusion, abandoned/missing object
Power supply:	12 V DC / 830 mA
Power consumption:	≤ 10 W
Housing:	Speed Dome, Metal
Color:	White
Supported languages:	English, Polish
Operation temp:	-30 °C ... 60 °C
"Index of Protection":	IP66
Weight:	0.566 kg



DATA SHEET

Dimensions:	Ø 123 x 89 mm
Manufacturer / Brand:	DAHUA
Guarantee:	3 years