



HIKVISION®

Hidden ip camera of 2 megapixels and fix lens

DS-2CD2D25G1-D/NF

VIDEO (CAMERAS)

Video Resolution	2 Megapixels
BLC	Yes
HLC	Yes
3D-NR	Yes
WDR	WDR (120 dB)
Images per second	50fps
Video output	RJ45
Day / night mode	Automatic / Manual
Privacy mask	Yes
Anti fog system	Yes
Type of Codex	CBR / VBR
Compression	H.265 / H.264
Main stream	1080P / 720P (1 ~ 50fps)
Sub stream	640 x 480 / 640 x 360 / 320 x 240 (25fps)
Sub stream 2	1080P / 720P / 640 x 480 / 640 x 360 / 320 x 240 (1fps)
Watermark	Yes
Mirror	On / Off

VIDEO ANALYSIS

Detection type	Line/area crossing detection
Change of scene	Yes
Crossing line	Yes
Intrusion	Yes
Motion detection	Yes
Abandoned object	Yes
Missing object	Yes
Audio detection	Yes
Video Tamper	Yes

IMAGE

Sensor	CMOS ®
Sensor resolution	1920 x 1080
Sensor Size	1/2.8"

NETWORK FEATURES

IP connection	1 RJ45 (10M / 100M)
ONVIF	Yes
Maximum number of users	Up to 32 users
Password protection	Yes
Web browser	Explorer / Chrome / Firefox
Management software	iVMS-4200 / Hik-Connect
Mobile devices	Android / IOS (Apple)
Live view	Up to 15 channels
IP address filter	Yes
Network disconnection	Yes

AUDIO(CAMERAS)

Audio input	1 Input
Audio compression	G.711 / G.722.1 / G.726 / AAC / MP2L2 / MP3 / PCM
Noise filter	SI
Sampling frequency	8 kHz / 16 kHz / 32 kHz
Bit rate	64 Kbps (G.711) / 16 Kbps (G.722.1 / G.726) / 16 ~ 64 Kbps (AAC) / 32 ~ 192 Kbps (MP2L2)
Audio output	1

POWER CONSUMPTION

Power mode	DC
Voltage	12V
Consumption (w)	1.5W
Amperage	130mA
Type PoE	No dispone

DISTANCE DORI

Detect	48 m
Observe	19 m
Recognize	10 m
Identify	5 m

AMBIENT

Operating temperature	-30 °C ~ 60 °C
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technical datasheet

Electronic shutter speed **1/3 ~ 1/100000s**

Minimum lighting **0.002Lux**

LENS

Lens Type **Fix**

Focal distance **2.8 mm**

Maximum diaphragm opening **F2.5**

Angle of View **94°**

GENERAL INFORMATION

Serie **PRO**

Technology **IP**

Type of camera **Hidden**

STORAGE

Storage Systems **NAS**

Storage anomaly **Yes**

AXES

Motion **1-Axis**

Use **Indoor**

Maximum humidity **95%**

MATERIAL AND DIMENSIONS

Net weight **95 g**

Weight with packaging **200 g**

NIGHT VISION

Night vision distance **No dispone**

SYSTEM (CAMERAS)

Reset button **Yes**

