

HIKVISION
HiWatch Series



Bullet ip camera of 4 megapixels and fix lens

HWI-B140H

VIDEO (CAMERAS)

Video Resolution	4 Megapixels
BLC	Yes
3D-NR	Yes
AGC	Yes
AWB	Yes
WDR	WDR (120 dB)
Images per second	20fps
Video output	RJ45
Day / night mode	Automatic / Manual
Privacy mask	Yes
Bit rate	32Kbps ~ 8Mbps
Compression	H.265+ / H.265 / H.264
Main stream	4Mpx (1 ~ 20fps) / 3Mpx / 1080P / 720P (1 ~ 25fps)
Sub stream	640 × 480 / 640 × 360 (1 ~ 25fps)
Watermark	Yes
Anti flap	Yes
Mirror	On / Off

POWER CONSUMPTION

Power mode	DC
Voltage	12V
Consumption (w)	6.5W
Amperage	400mA
PoE power	Yes
Type PoE	PoE 802.3af

LENS

Lens Type	Fix
Focal distance	2.8 mm
Maximum diaphragm opening	F/2.0
Angle of View	98°
Filtro IR	Si

NIGHT VISION

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
Live view	Up to 6 channels
IP address filter	Yes

IMAGE

Sensor	CMOS ®
Sensor resolution	2560 x 1440
Sensor Size	1/3'
Electronic shutter speed	1/3 ~ 1/100000s
Minimum lighting	0.01Lux

AMBIENT

Operating temperature	-30 °C ~ 60 °C
Degree of protection	IP67
Use	Indoor-outdoor
Maximum humidity	95%

MATERIAL AND DIMENSIONS

Dimensions	181.6 x 71.4 x 66.7 mm
Material	Metal and plastic
Net weight	270 g
Weight with packaging	490 g

GENERAL INFORMATION

Serie	HiWatch
Technology	IP
Type of camera	Bullet

VIDEO ANALYSIS

Detection type	Basic motion detection (pixel difference)
Motion detection	Yes

technical datasheet

Night vision distance **30 m**

Type of night vision **IR**

EXIR **Yes**

Wavelength **850 nm**

DISTANCE DORI

Detect **62 m**

Observe **25 m**

Recognize **12 m**

Identify **6 m**

AXES

Motion **3-Axis**

Video Tamper **Yes**

STORAGE

Storage Systems **NAS / FTP**

