

HIKVISION
HiWatch Series



Bullet 4 in 1 (cvi, tvi, ahd and analog) camera of 2 megapixels and fix lens

HWT-B220-M

VIDEO (CAMERAS)

Video Resolution	2 Megapixels
BLC	Yes
2D-NR	Yes
AGC	Yes
WDR	DWDR
Video output	1 x BNC switchable HD-CVI / HD-TVI / AHD / CVBS
Day / night mode	Automatic / Manual
Mirror	On / Off

NIGHT VISION

Night vision distance	40 m
Type of night vision	IR
IR ON/Off	Automatic / Manual
Smart IR	Yes
EXIR	Yes

IMAGE

Sensor	CMOS ®
Sensor resolution	1920 x 1080
Electronic shutter speed	1/25s ~ 1/50,000s
Minimum lighting	0.01Lux

AMBIENT

Operating temperature	-40 °C ~ 60 °C
Degree of protection	IP66
Use	Indoor-outdoor
Maximum humidity	90%

DISTANCE DORI

Detect	47 m
Observe	18 m
Recognize	9 m
Identify	5 m

LENS

Lens Type	Fix
Focal distance	2.8 mm
Maximum diaphragm opening	F/1.2
Angle of View	103°
Filtro IR	Sí

POWER CONSUMPTION

Power mode	DC
Voltage	12V
Consumption (w)	4W
Amperage	330mA

MATERIAL AND DIMENSIONS

Dimensions	75.4 x 230.8 x 87.2 mm
Material	Metal
Net weight	545 g
Weight with packaging	700 g

GENERAL INFORMATION

Serie	HiWatch
Technology	4 IN 1 (CVI, TVI, AHD and analog)
Type of camera	Bullet

AXES

Motion	3-Axis
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