



HIKVISION
HiWatch Series

Minidome 4 in 1 (cvi, tvi, ahd and analog) camera of 8 megapíxeles and fix lens

HWT-T281-M

VIDEO (CAMERAS)

Video Resolution	8 Megapixels
BLC	Yes
HLC	Yes
3D-NR	Yes
AGC	Yes
WDR	WDR (120 dB)
Images per second	12.5fps@4K
Video output	1 x BNC switchable HD-CVI / HD-TVI / AHD / CVBS
Mirror	On / Off

NIGHT VISION

Night vision distance	30 m
Type of night vision	IR
Smart IR	Yes
EXIR	Yes

DISTANCE DORI

Detect	80 m
Observe	32 m
Recognize	16 m
Identify	8 m

AMBIENT

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

GENERAL INFORMATION

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

IMAGE

Sensor	CMOS ®
Sensor resolution	3840 x 2160
Electronic shutter speed	1/12.5s ~ 1/50,000s
Minimum lighting	0.01Lux

LENS

Lens Type	Fix
Focal distance	2.8 mm
Maximum diaphragm opening	F/1.2
Angle of View	102°

POWER CONSUMPTION

Power mode	Powered through the VTO2000A-C
Voltage	12V
Consumption (w)	3.3W
Amperage	280mA

MATERIAL AND DIMENSIONS

Dimensions	91 x 109.8 (Ø) mm
Material	Metal
Net weight	325 g
Weight with packaging	620 g

AXES

Motion	3-Axis
--------	---------------

