



**HIKVISION**  
HiWatch Series

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

**HWT-T120-MS**

## VIDEO (CAMERAS)

Video Resolution	<b>2 Megapixels</b>
BLC	<b>Yes</b>
AGC	<b>Yes</b>
AWB	<b>Yes</b>
WDR	<b>DWDR</b>
Images per second	<b>25fps</b>
Video output	<b>1 x BNC switchable HD-CVI / HD-TVI / AHD / CVBS</b>
Day / night mode	<b>Automatic / Manual</b>
Mirror	<b>On / Off</b>

## IMAGE

Sensor	<b>CMOS ®</b>
Sensor resolution	<b>1920 x 1080</b>
Sensor Size	<b>1/2.9"</b>
Electronic shutter speed	<b>1/25s ~ 1/50,000s</b>
Minimum lighting	<b>0.01Lux</b>

## NIGHT VISION

Night vision distance	<b>30 m</b>
Type of night vision	<b>IR</b>
Smart IR	<b>Yes</b>
EXIR	<b>Yes</b>

## DISTANCE DORI

Detect	<b>44 m</b>
Observe	<b>17 m</b>
Recognize	<b>9 m</b>
Identify	<b>4 m</b>

## LENS

Lens Type	<b>Fix</b>
Focal distance	<b>2.8 mm</b>
Angle of View	<b>103°</b>

## POWER CONSUMPTION

Power mode	<b>DC</b>
Voltage	<b>12V</b>
Consumption (w)	<b>3.7W</b>
Amperage	<b>250mA</b>

## AMBIENT

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

## MATERIAL AND DIMENSIONS

Dimensions	<b>82.6 x 90 x 79.4 mm</b>
Material	<b>Metal</b>
Net weight	<b>290 g</b>
Weight with packaging	<b>360 g</b>

## GENERAL INFORMATION

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

## AXES

Motion	<b>3-Axis</b>
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## AUDIO(CAMERAS)

Built in microphone	<b>Yes</b>
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