



HIKVISION
HiWatch Series

Ptz 4 in 1 (cvi, tvi, ahd and analog) camera of 2 megapixels and optical zoom lens

HWP-T4215I-D

VIDEO (CAMERAS)

Video Resolution	2 Megapixels
3D-NR	Yes
AGC	Yes
AWB	Yes
WDR	WDR (120 dB)
Images per second	25fps
Video output	1 x BNC switchable HD-CVI / HD-TVI / AHD / CVBS
Privacy mask	Yes
ATW	Yes

LENS

Lens Type	Optical zoom
Optical zoom	15x
Focal distance	5 mm ~ 75 mm
Maximum diaphragm opening	F/1.6 ~ F/3.5
Angle of View	53.8° ~ 4.0°
Minimum focus distance	10mm ~ 1500mm
Autofocus	Yes
Zoom speed	2.4 s

PTZ

Pan / Tilt Range	Horizontal 360 ° / Vertical 90 ° with autoflip
Memories	256
PTZ mode	10 Tour between established points, 5 rounds
Protocol	Pelco-P / Pelco-D protocol
Idle mode	Preset / Pattern Scan / Patrol Scan / Auto Scan / Tilt Scan / Random Scan / Frame Scan / Panorama Scan
RS485	1 Input

GENERAL INFORMATION

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

NIGHT VISION

DISTANCE DORI

Detect (Open lens)	68 m
Detect (Closed Lens)	995 m
Observe (Open lens)	29 m
Observe (Closed lens)	415 m
Recognize (Open lens)	15 m
Recognize (Closed lens)	207 m
Identify (Open lens)	7 m
Identify (Closed lens)	104 m

IMAGE

Sensor	CMOS ®
Sensor resolution	1920 x 1080
Sensor Size	1/2.8'
Electronic shutter speed	1/1s ~ 1/10,000s
Minimum lighting	0.005Lux

AMBIENT

Operating temperature	-30 °C ~ 65 °C
Degree of protection	IP66
Use	Indoor-outdoor
Maximum humidity	90%

POWER CONSUMPTION

Power mode	DC
Voltage	12V
Consumption (w)	20W

MATERIAL AND DIMENSIONS

Dimensions	290 x 166 (Ø) mm
Net weight	2000 g

technical datasheet

Night vision distance	100 m
Type of night vision	IR

