

HIKVISION®

HiWatch Series

HWP-T4115I-D 1 MP IR Turbo 4-Inch Speed Dome



Hiwatch Series HWP-T4115I-D IR Turbo 4-Inch Speed Dome is able to capture high quality images in poor light environment. The black anti-reflective glass increases the luminousness which helps IR distance reach up to 100 m.

The embedded CMOS chip makes WDR, and real-time 1280 × 720 resolution possible. With the help of the 15× optical zoom, and IR cut filter, the camera offers more details over an expansive area.

- 1/4" HD progressive scan CMOS
- 1280 × 720 resolution
- 15× optical zoom
- DWDR (Digital Wide Dynamic Range)
- Up to 100 m IR distance
- 3D intelligent positioning
- Turbo HD output



Specification

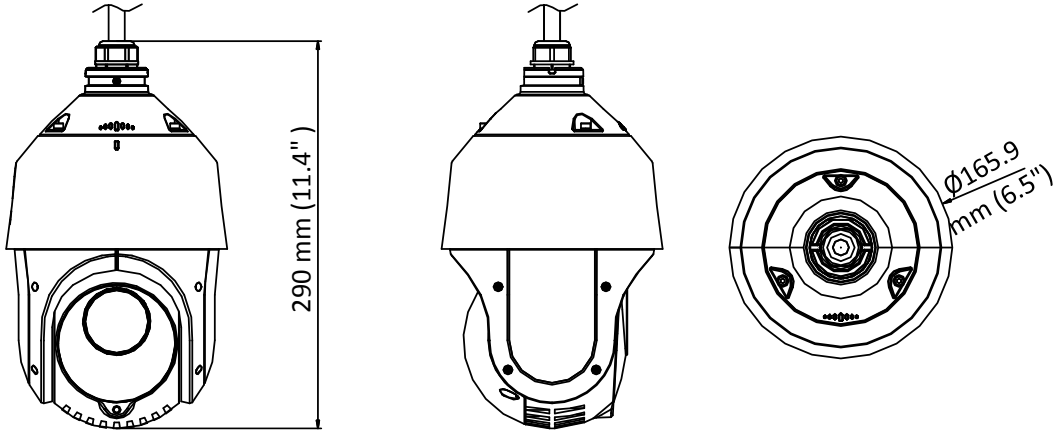
Camera	
Model	HWP-T4115I-D
Image Sensor	1/4" progressive scan CMOS
Max. Image Resolution	1280 × 720
Frame Rate	50Hz: 25fps @(1280 × 720) 60Hz: 30fps @(1280 × 720)
Min. Illumination	Color: 0.05 Lux @(F1.5, AGC ON) B/W: 0.005 Lux @(F1.5, AGC ON) 0 lux with IR
White Balance	Auto/Hauto/Manual/ATW/Indoor/Outdoor
AGC	Auto/Manual
DNR	3D DNR
WDR	DWDR
Shutter Time	PAL: 1/1 s to 1/10,000 s NTSC: 1/1 s to 1/10,000 s
Day & Night	IR cut filter
Privacy Mask	8 programmable privacy masks
Lens	
Focus Mode	Auto/Semiauto/Manual
Focal Length	4 mm to 60 mm, 15× Optical
Aperture Range	F 1.5 to F 2.5
Horizontal Field of View	49.1° to 3.5° (wide to tele)
Min. Working Distance	10 mm to 1500 mm (wide to tele)
Zoom Speed	Approx. 2.4 s (optical, wide to tele)
Pan and Tilt	
Pan Range	360° endless
Pan Speed	Pan manual speed: 0.1° to 80°/s Pan preset speed: 80°/s
Tilt Range	-15° to 90° (auto flip)
Tilt Speed	Tilt manual speed: 0.1° to 80°/s Tilt preset speed: 80°/s
Proportional Zoom	Rotation speed can be adjusted automatically according to zoom multiples
Presets	256
Patrol	10 patrols, up to 32 presets per patrol
Pattern	5 patterns, with the total recording time no less than 10 minutes
Power-off Memory	Support
Park Action	Preset/Patrol/Pattern/Pan Scan/Tilt Scan/Panorama Scan/Day Mode/Night Mode/None
PTZ Position Display	ON/OFF
Preset Freezing	Support
Scheduled Task	Preset/Patrol/Pattern/Pan Scan/Tilt Scan/Panorama Scan/Day Mode/Night Mode/Zero Calibration/None

Infrared	
IR Distance	Up to 100 m
IR Intensity	Automatically adjusted depending on the zoom ratio
Input/Output	
Turbo HD Output	1 turbo 720p output, NTSC (or PAL) composite, BNC
RS-485 Interface	Half-duplex mode Self-adaptive HIKVISION, Pelco-P, Pelco-D protocol
UTC function	UTC protocol (or HIKVISION-C protocol in previous DVR)
General	
Menu Language	English
Power	12 VDC Max.20 W (IR: 7 W)
Working Temperature	-30° C to 65° C (-22° F to 149° F)
Working Humidity	90% or less
Protection Level	IP66 standard (outdoor dome) TVS 4,000 V lightning protection, surge protection and voltage transient protection
Mounting	Various mounting modes optional
Dimension	Ø 165.9 mm × 290 mm (Ø 6.5" × 11.4")
Weight (approx.)	2Kg (4.41lb.)

Order Model

HWP-T4115I-D

Dimensions



Accessories



DS-1602ZJ
Wall Mount



DS-1602ZJ-Conner
Conner Mount



DS-1602ZJ-Pole
Pole Mount



DS-1602ZJ-Box
Box Mount



DS-1663ZJ
Ceiling mount



DS-1661ZJ
Pendant mount



DS-1662ZJ
Pendant mount



DS-1619ZJ
Goose Neck Mount



DS-1671ZJ-SDM9I
In ceiling Mount



DS-1005KI
USB Joy-stick

Distributed by



Headquarters

No.555 Qianmo Road, Binjiang District,
Hangzhou 310051, China
T +86-571-8807-5998
overseasbusiness@hikvision.com

Hikvision USA
T +1-909-895-0400
sales.usa@hikvision.com

Hikvision Italy
T +39-0438-6902
info.it@hikvision.com

Hikvision Singapore
T +65-6684-4718
sg@hikvision.com

Hikvision Africa
T +27 (10) 0351172
sale.africa@hikvision.com

Hikvision Europe
T +31-23-55-42-770
info.eu@hikvision.com

Hikvision France
T +33(0)1-85-330-450
info.fr@hikvision.com

Hikvision Oceania
T +61-2-8599-4233
salesau@hikvision.com

Hikvision Hong Kong
T +852-2151-1761

Hikvision Middle East
T +971-4-8816086
salesme@hikvision.com

Hikvision Spain
T +34-91-737-16-55
info.es@hikvision.com

Hikvision Canada
T +1-909-895-0400
sales.usa@hikvision.com

Hikvision Russia
T +7-495-669-67-99
saleru@hikvision.com

Hikvision Poland
T +48-22-460-01-50
poland@hikvision.com

Hikvision Korea
T +82-31-731-8841
sales.korea@hikvision.com

Hikvision India
T +91-22-28469900
sales@pramahikvision.com

Hikvision UK
T +01628-902140
support.uk@hikvision.com

Hikvision Brazil
T +55 11 3318-0050
Latam.support@hikvision.com