HWP-T4225I-D
2 MP 25X Powered by darkfighter IR Analog Speed Dome



- Four-inch 2 MP camera with pan, tilt and zoom (25x) ability
- Clear imaging against strong back light due to 120 dB true WDR technology
- Excellent night-time performance with up to 100 m enhanced IR
- Water and dust resistant (IP66)
- 4 in 1 (4 signals switchable TVI/AHD/CVI/CVBS)

▪ Specification

Lens	
FOV	Horizontal field of view: 57.6° to 2.5° (wide to tele)
Focal Length	4.8 mm to 120 mm, 25 × Optical
Zoom Speed	Approx. 3.2 s (optical, wide to tele)
Working Distance	10 mm to 1500 mm (wide to tele)
Aperture Range	F 1.6 to F 3.5
Video	
Max. Resolution	1920 × 1080
Image	
Max. Resolution	1920 × 1080
Camera Module	
Frame Rate	50Hz: 25fps @(1920 × 1080),60Hz: 30fps @(1920 × 1080)
AGC	Auto/Manual
DNR	3D DNR
Image Sensor	1/2.8" progressive scan CMOS
Model	HWP-T4225I-D
Min. Illumination	Color: 0.005 Lux @(F1.6, AGC ON),B/W: 0.001 Lux @(F1.6, AGC ON),0 lux with IR
White Balance	Auto/Hauto/Manual/ATW/Indoor/Outdoor
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
Digital Zoom	16×
Privacy Mask	8 programmable privacy masks
Focus Mode	Auto/Semiauto/Manual
WDR	≥ 120 dB
PTZ	
Movement Range (Pan)	360° endless
Pan Speed	Pan manual speed: 0.1° to 80°/s,Pan preset speed: 80°/s
Movement Range (Tilt)	-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 Scan	10 patrols, up to 32 presets per patrol
Pattern Scan	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 Status Display	ON/OFF
Preset Freezing	Support
Scheduled Task	Preset/Patrol/Pattern/Pan Scan/Tilt Scan/Panorama Scan/Day Mode/Night Mode/Zero Calibration/None

▪ Typical Application

Hikvision products are classified into three levels according to their anti-corrosion performance. Refer to the following description to choose for your using environment.

This model has NO SPECIFIC PROTECTION.

Level	Description
Top-level protection	Hikvision products at this level are equipped for use in areas where professional anti-corrosion protection is a must. Typical application scenarios include coastlines, docks, chemical plants, and more.
Moderate protection	Hikvision products at this level are equipped for use in areas with moderate anti-corrosion demands. Typical application scenarios include coastal areas about 2 kilometers (1.24 miles) away from coastlines, as well as areas affected by acid rain.
No specific protection	Hikvision products at this level are equipped for use in areas where no specific anti-corrosion protection is needed.

▪ Available Model

HWP-T4225I-D(E)
HWP-T4225I-D(C)
HWP-T4225I-D
HWP-T4225I-D(D)

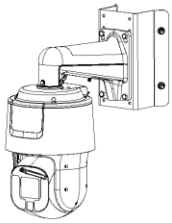
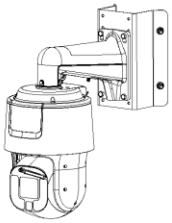
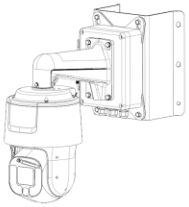
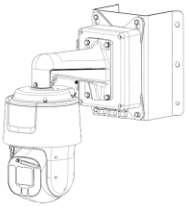
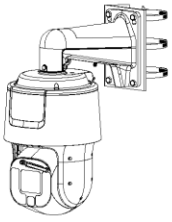
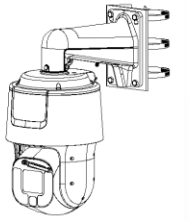
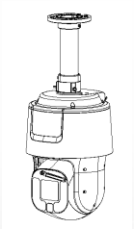
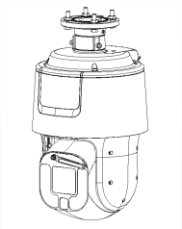
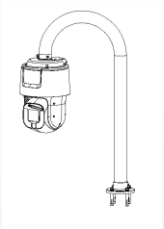
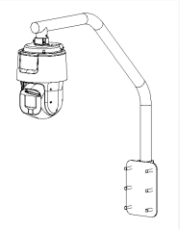
▪ Accessory

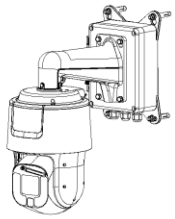
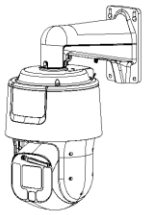
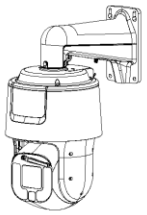
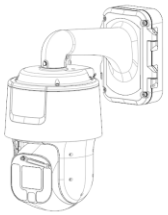
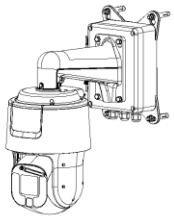
▪ Optional

DS-1604ZJ-corner	DS-1673ZJ	DS-1604ZJ-pole	DS-1662ZJ	DS-1619ZJ
				
DS-1604ZJ-box	**DS-1276ZJ**	**DS-4650ZJ-WC**	**DS-1604ZJ-BOX-POLE**	**DS-1618ZJ**
				
DS-1674ZJ	**DS-1604ZJ-BOX-CORNER**	**DS-1660ZJ**	**DS-1684ZJ**	**DS-4660ZJ-WC**

				
DS-1602ZJ	**DS-1661ZJ**	**DS-1667ZJ**	**DS-1604ZJ**	**DS-1663ZJ**
				

▪ Installation Methods

Corner Mounting DS-1604ZJ-corner	**Corner Mounting DS-1276ZJ+DS-1602ZJ**	**Corner Mounting DS-1604ZJ-BOX-CORNER**	**Corner Mounting DS-4660ZJ-WC+DS-1602ZJ+DS-1674ZJ**	**Horizontal Pole Mounting DS-1673ZJ+DS-1661ZJ**
				
Vertical Pole Mounting DS-1604ZJ-pole	**Vertical Pole Mounting DS-4650ZJ-WC+DS-1602ZJ+DS-1674ZJ**	**Vertical Pole Mounting DS-1604ZJ-BOX-POLE**	**Vertical Pole Mounting DS-1684ZJ+DS-1602ZJ**	**Pendant Mounting DS-1662ZJ**
				
Pendant Mounting DS-1661ZJ	**Pendant Mounting DS-1667ZJ**	**Pendant Mounting DS-1663ZJ**	**Gooseneck Mounting DS-1619ZJ**	**Gooseneck Mounting DS-1660ZJ**
				

Wall Mounting DS-1604ZJ-box	Wall Mounting DS-1618ZJ	Wall Mounting DS-1602ZJ	Wall Mounting DS-1604ZJ	Junction Box DS-1674ZJ+DS-1602ZJ
				

See Far, Go Further

www.hikvision.com
support@hikvision.com

© Hangzhou Hikvision Digital Technology Co., Ltd. Unless otherwise agreed, Hikvision makes no warranties, express or implied. We reserve the right to introduce modifications without notice.

HiWatch™