

DS-2DF8236IX-AEL(W) 2MP 36× Network IR Speed Dome









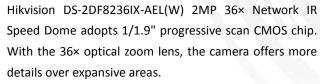












This series of cameras can be widely used for wide ranges of high-definition, such as the rivers, forests, roads, railways, airports, ports, squares, parks, scenic spots, stations and large venues, etc.



Key Features

- 1/1.9" progressive scan CMOS
- Up to 1920 × 1080 resolution
- Min. Illumination: Color: 0.002 Lux @(F1.5, AGC ON)
 B/W: 0.0002 Lux @(F1.5, AGC ON)
 0 Lux with IR
- 36× optical zoom, 16× digital zoom
- 120dB WDR, 3D DNR, HLC, Smart IR
- 24 VAC & Hi-PoE
- Up to 200 m IR distance
- Support H.265+/H.265 video compression
- Support rapid focus





Specification

Camera Module	DS-2DF8236IX-AEL(W) 2MP 36× Network IR Speed Dome
Image Sensor	1/1.9" progressive scan CMOS
Min. Illumination	Color: 0.002 Lux @(F1.5, AGC ON) B/W: 0.0002 Lux @(F1.5, AGC ON) 0 Lux with IR
Shutter Time	1/1 s to 1/30,000 s
White Balance	Auto/Manual/ATW (Auto-tracking White Balance)/Indoor/Outdoor/Fluorescent Lamp/Sodium Lamp
AGC	Auto/Manual
Day & Night	IR cut filter
Digital Zoom	16×
Privacy Mask	24 programmable privacy masks
Focus Mode	Auto/Semi-automatic/Manual
3D DNR	Support
BLC	Support
HLC	Support
WDR	120dB
Optical Defog	Support
EIS	Support
Regional Exposure	Support
Regional Focus	Support
Rapid Focus	Support
Lens	
Focal Length	5.7 mm to 205.2 mm, 36× Optical
Zoom Speed	Approx.4.4 s (optical lens, wide-tele)
Field of View	Horizontal field of view: 59.8° to 2.0° (wide-tele) Vertical field of view: 33.6° to 1.1° (wide-tele) Diagonal field of view: 68.6° to 2.3° (wide-tele)
Working Distance	10 mm to 1500 mm (wide-tele)
Aperture Range	F1.5 to F4.5
PTZ	
Movement Range (Pan)	360° endless
Pan Speed	Configurable, from 0.1°/s to 210°/s, Preset Speed: 280°/s
Movement Range (Tilt)	From -20° to 90°
Tilt Speed	Configurable, from 0.1°/s to 150°/s, Preset Speed: 250°/s
Proportional Zoom	Support
Presets	300
Patrol Scan	8 patrols, up to 32 presets for each patrol
Pattern Scan	4 pattern scans, record time over 10 minutes for each scan
Power-off Memory:	Support
Park Action	Preset/Pattern Scan/Patrol Scan/Auto Scan/Tilt Scan/Random Scan/Frame Scan/Panorama Scan
PTZ Status Display	Support
Preset Freezing	Support
Scheduled Task	Preset/Pattern Scan/Patrol Scan/Auto Scan/Tilt Scan/Random Scan/Frame Scan/Panorama Scan/Dome Reboot/Dome Adjust/Aux Output
Smart Features	
Smart Detection	Intrusion Detection, Line Crossing Detection, Region Entrance Detection, Region Exiting Detection, Face Detection, Audio Exception Detection



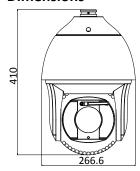
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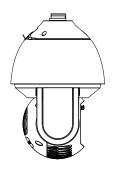


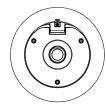
Order Model

DS-2DF8236IX-AEL, without wiper, 24 VAC & Hi-PoE DS-2DF8236IX-AELW, with wiper, 24 VAC & Hi-PoE

Dimensions







Unit: mm



Accessories

DS-1604ZJ Wall Mounting Bracket



DS-1604ZJ-box Wall Mounting Bracket with Junction Box



DS-1604ZJ-box-pole Vertical Pole Mounting Bracket with Junction Box



DS-1604ZJ-box-corner Wall Mounting Bracket with Junction Box



DS-1660ZJ Parapet Wall Mounting Bracket



DS-1619ZJ Gooseneck Mounting Bracket



DS-1661ZJ **Pendant Mounting Bracket**



DS-1662ZJ **Pendant Mounting Bracket**



DS-1663ZJ Ceiling Mounting Bracket





DS-1667ZJ Extendable Pole for Pendant Mounting Bracket



Horizontal Pole Mounting Bracket DS-1673ZJ



DS-1682ZJ

Extendable Pole for Pendant Mounting Bracket

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