

IP CCTV / Professional IP cameras / Hikvision / Speed Domes

DS-2DF5232X-AEL(T5)

HIKVISION



Features

- Hikvision
- SOLUTIONS range
- PTZ IP Camera
- Ultra Low Light Powered by DarkFighter
- Maximum speed 540°/s
- 32X Optical zoom
- 1/2.8" Progressive Scan CMOS
- Resolution 2 MP (1920x1080)
- 4.8~153 mm Varifocal Motorised Lens
- Compression H.265+/H.265/H.264+/H.264
- RJ-45 10/100 BaseT
- Face Capture
- Roadside vehicle detection
- IR Cut
- WDR (120 dB)
- Slot for MicroSD card up to 256 GB
- Alarms
- Audio
- Hi-PoE (IEEE802.3bt)
- WEB, CMS, Smartphone and NVR interface



- ONVIF Compatible

- Weatherproof IP66

- Vandal proof IK10

- Surge protection 6000 V

Specifications

Brand	HIKVISION
Range	SOLUTIONS
Image sensor	1/2.8" Progressive Scan CMOS
Maximum resolution	2 Mpx (1920x1080)
Main stream rate	25 fps (1920x1080, 1280x960, 1280x720)
Extra stream rate	25 fps (704x576, 640x480, 352x288)
Third stream rate	25 fps (1920x1080, 1280x960, 1280x720, 704x576, 640x480, 352x288)
Minimum illumination	Ultra Low Light (Powered by DarkFighter) Colour: 0.002 Lux @ (F1.2, AGC ON) Black and white: 0.0002 Lux @ (F1.2, AGC ON)
Compression	H.265+/ H.265 / H.264+/ H.264
Lens	Motorized varifocal 4.8~153 mm (Optical Zoom 32X))
Viewing Angle (FOV)	58.4~2.14° (H), 33.8~1.2° (V), 65.6~2.46° (D)
Digital zoom	16X
Electronic shutter	1/1s~1/30.000 s
Day / Night	Removable mechanical ICR filter
Image improvements	WDR (120 dB), BLC, HLC, 3D-DNR, AGC, AWB, Privacy Masking, ROI
Image Stabilization (EIS)	Yes
Motion Detection	Yes
Face Capture	Detects up to 30 faces simultaneously. Supports detection, capture, classification, and selection of moving faces, and generates the best facial image.
Roadside vehicle detection	Yes
Pan/Tilt Range	Horizontal: 360°, Vertical: -5°~90° auto flip
Manual speed	Horizontal: 0.1~300 °/s, Vertical: 0.1~240 °/s
Speed between Presets	Horizontal: 540 °/s, Vertical: 400 °/s
Preset positions	300 preset, 4 auto pattern, 8 auto tour, auto pan, auto scan
Internal memory	MicroSD card slot up to 256 GB

Audio	1 input (Line In) / 1 output (Line Out)
Audio Compression	G.711alaw, G.711ulaw, G.722.1, G.726, MP2L2, PCM
Alarms	7 inputs / 2 outputs
PTZ Control	Through network access 1 x RS-485
Network interface	Ethernet 10 / 100 BaseT
Remote access	Web Browser, Hik-Connect Smartphone App, PC Software iVMS-4200 and Hik-Central
Interoperability	ONVIF (Profile S, G, T), ISAPI, SDK
Power	AC 24 V / 3 at / 60 W max. Hi-PoE (IEEE802.3bt)
Temp. operation	-10° C ~ +50° C
Degree of protection	Weatherproof IP66 Vandal proof IK10 Surge protection 6000 V
Material	Metallic
Dimensions	Ø 220 mm x 302 mm (H)
Weight	4 kg