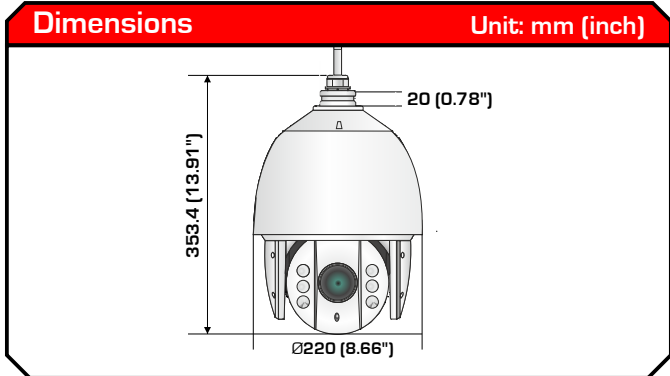


The Hikvision DS-2DE7186-A is a 2 megapixel (1920 x 1080) 30x PTZ zoom camera. The camera has built in IR with a range of upto 100m and is housed in an IP66 rated housing. Some of the great features this camera includes are dual streaming, day/night function and digital wide dynamic range.

FEATURES:

- 1/2.8" Progressive Scan CMOS
- 2MP
- 1080P Full HD Resolution
- 30X Optical Zoom, 16X digital zoom
- 100m IR Distance
- True Day/ Night, 3D DNR, Digital WDR
- 24V AC, Hi-PoE



DS-2DE7186-AE	
CAMERA	
Image Sensor	1/2.8" Progressive Scan CMOS
Effective Pixel	1920(H) x 1080 (V)
Min. Illumination	Colour: 0.05Lux@F1.6, AGC ON; B/W: 0.01Lux@F1.6, AGC ON; 0 Lux with IR
White Balance	Auto / Manual / ATW/Indoor/Outdoor/Daylightlamp/Sodium lamp
AGC	Auto / Manual
S / N Ratio	52dB
Day & Night	IR Cut Filter
Digital Noise Reduction	3D DNR
Wide Dynamic Range	Digital WDR
Backlight Compensation	BLC
Shutter Speed	1 ~ 1/10,000s
Focus Mode	Auto / Semiautomatic / Manual
LENS	
Focal Length	4.3 ~ 129mm, 30x
Zoom Speed	Approx 3s(OpticalWide-Tele)
Angle of View	65.1 - 2.34 Degree ((Wide- Tele)
Min. Working Distance	10 ~ 1,500mm(Wide-Tele)
Aperture Range	F1.6 ~ F5.0
PAN AND TILT	
Pan / Tilt Range	Pan: 360° endless
Pan / Tilt Speed	Pan Manual Speed: 0.1° ~ 160°/s, Pan Preset Speed: 240°/s
Proportional Zoom	Rotation speed can be adjusted automatically according to zoom multiples
Number of Preset	256
Park Action	Pattern/Pan scan/Tilt scan/Frame scan/Panorama scan/Random scan
Patrol	8 patrols, up to 32 presets per patrol
Power-off Memory	Support
INFARED	
IR Distance	Up to 100m
IR Intensity	Automatically adjusted, depending on the zoom ratio
ALARM	
Alarm Input	2 inputs (0-5v DC)
Alarm Output	1 relay outputs, alarm response actions configurable
Alarm Trigger	Intrusion detection, Line crossing detection, Motion detection, Audio Exception Detection, Dynamic analysis, Tampering alarm, Network disconnect, IP address conflict, Storage exception
Alarm Actions	Preset, Patrol, Pattern, Recording, Relay output, Upload center, Upload FTP, Email linkage
INPUT/ OUTPUT	
Audio Input	Audio input (LINE input), 2 ~ 2.4V[p-p]; output impedance: 1KΩ, ±10%
Audio Output	Line level, impedance: 600Ω
NETWORK	
Ethernet	10Base-T / 100Base-TX, RJ45 connector
Max. Image Resolution	1920x1080
Frame Rate	50Hz: 25 fps (1920x1080), 25 fps (1280x960), 25 fps (1280x720) 60Hz: 30 fps (1920x1080), 30 fps (1280x960), 30 fps (1280x720)
Image Compression	H.264/MPEG4
Audio Compression	G.711u / G.711a / G.726
Protocols	IPv4/IPv6, HTTP, HTTPS, 802.1x, Qos, FTP, SMTP, UPnP, SNMP, DNS, DDNS, NTP, RTSP, RTP, TCP, UDP, IGMP, ICMP, DHCP, PPPoE
Mini SD Memory Card	Manual REC / alarm REC, built-in SD/SDHC slot, up to 32GB
User/ Host Level	Up to 32 users, 3 Levels: Administrator, Camera control, Live view only
Security Measures	User authentication (ID and PW), host authentication (MAC address)
INTERGRATION	
Application Programming	Open-ended API, support Onvif, PSIA and CGI
Web Browser	IE 7, IE 8, IE 9, Chrome 8 +, Firefox 3.5 +, Safari 5 +
GENERAL	
Power	High-PoE 24V AC, max. 30W
Working Temperature	-30 °C ~ 65°C(-22°F ~ 149°F)
Humidity	90% or less
Protection Level	IP66 standard TVS 3,000V lightning protection, surge protection and voltage transient protection
Dimensions	Ø220x353.4mm (Ø8.66"x13.91") [Outdoor]
Weight (approx.)	4.5kg(9.92lbs)