

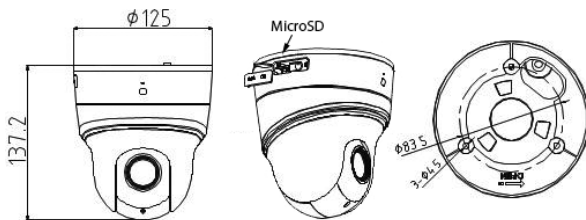
DS-2DE2202I-DE3/W 2 MP Network IR Mini PTZ Dome Camera



Key Features

- 2 MP High Resolution
- Compact IR Pan/Tilt/Zoom Camera
- 1920 x 1080p HD Real-Time Resolution
- 2x Zoom, 16x Digital Zoom
- 20 Meters IR Distance
- PoE and 12 VDC Power Supply
- Built-In Mic, WiFi
- MicroSD Card Local Storage, Up to 128 GB
- Easy To Install and Adjust

Dimensions



Accessories



WMC Wall Mount

Order Model

DS-2DE2202I-DE3/W, Built-in WiFi, indoor

DS-2DE2202I-DE3/W	
Camera	
Image Sensor	1/3" progressive scan CMOS
Minimum Illumination	Color: 0.05 lux, B/W: 0.01 lux, 0 lux with IR (@ f/2.0, AGC on) 50 IRE
Max. Image Resolution	1920 × 1080
Zoom	2x
Digital Zoom	16x
Zoom Speed	Approximately 1 s (optical wide to tele)
Angle of View	80° to 64.5° (wide to tele)
Aperture Range	f/2.0
Focus Mode	Auto/semiautomatic/manual
WDR	DWDR
S/N Ratio	≥ 52 dB
Shutter Speed	1/1 to 1/10,000 s
AGC	Auto/manual
White Balance	Auto/manual/ATW/indoor/outdoor/daylight lamp/sodium lamp
Day/Night	IR cut filter
Privacy Mask	8 privacy masks programmable
Enhancement	3D DNR, HLC/BLC
Pan and Tilt	
Range	Pan: 0° to 350°; tilt: 0° to 90°
Speed	Pan manual speed: 0.1° to 100°/s, pan preset speed: 100°/s tilt manual speed: 0.1° to 80°/s, tilt preset speed: 80°/s
Number of Presets	300
Patrols	8 patrols, up to 32 presets per patrol
Park Actions	Preset/patrol/pattern
Scheduled Tasks	Preset/patrol/pattern/reboot/self test
Smart Features	
Smart Detection	Intrusion detection, line crossing detection, audio exception
ROI Encoding	Supports 2 areas with adjustable levels
Infrared	
IR Distance	30 meters
IR Intensity	Automatically adjusted, depending on the zoom ratio
Alarm	
Alarm I/O	1/1
Alarm Trigger	Intrusion detection, line crossing detection, motion detection, audio exception detection, dynamic analysis, tampering alarm, network disconnect, IP address conflict, storage exception
Alarm Action	Preset, patrol, pattern, recording, relay output, upload center, upload FTP, e-mail linkage
Input/Output	
Audio Input	1 built-in microphone; 1 audio input (mic/line in), 2 to 2.4 V[p-p]; output impedance: 1 K Ω, ±10%
Audio Output	1 audio output interface, line level, impedance: 600 Ω
Network	
Ethernet	10Base-T/100Base-TX, RJ-45 connector
Main Stream	30 fps (1920 × 1080)
Sub Stream	30 fps (704 × 480), (352 × 240), (320 × 240)
Image Compression	H.264/MJPEG
Audio Compression	G.711/G.722/G.726/MP2L2
Protocols	IPv4/IPv6, HTTP, HTTPS, 802.1X, QoS, FTP, SMTP, UPnP, SNMP, DNS, DDNS, NTP, RTSP, RTP, TCP, UDP, IGMP, ICMP, DHCP, PPPoE
Simultaneous Live Views	Up to 20 users
On-Board Storage	Supports up to 128 GB microSD/SDHC/SDXC card., supports Edge recording
User/Host Level	Up to 32 users, 3 levels: administrator, operator and user
Security Measures	User authentication (ID and PW); host authentication (MAC address); IP address filtering
System Integration	
Application Programming	Open-ended API, supports ONVIF, PSIA, and CGI
Web Browser	IE 7+, Chrome 18+, Firefox 5.0+, Safari 5.02+
General	
Power	PoE (802.3af) and 12 VDC, maximum 9 W
Working Temperature	-10° C to 50° C (14° to 122° F) (indoor dome)
Humidity	90% or less
Protection Level	IP54, TVS 4,000V lightning protection, surge protection, and voltage transient protection
Certifications	FCC, CE, UL, RoHS, IEC/EN 61000, IEC/EN 55022, IEC/EN 55024, IEC/EN 60950-1
Dimensions	Φ125 mm × 137.2 mm
Weight (approximate)	600 g