DP-22CD4525FWD-IZ

2MP WDR Outdoor Dome Network Camera

















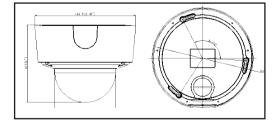






- Up to 1920 x1080 high resolution
- Full HD1080p video
- Smart Codec
- 140dB WDR, 3D DNR
- Triple streams
- On-board storage, up to 64GB
- Smart Focus: Motorized VF lens
- Smart Facial Detection
- Intrusion Detection
- Built-in heater optional (-H)
- Audio/Alarm IO/RS-485
- 8~32mm Motorized VF lens optional
- IP66 & Vandal-proof protection

Dimensions



	DP-22CD4525FWD-IZ
Camera	
Image sensor	1/2.8" Progressive Scan CMOS
	0.005 Lux @ (F1.2,AGC ON), 0 Lux with IR
Min. illumination	0.007 Lux @(F1.4,AGC ON), 0 Lux with IR
Shutter time	1 s to 1/100,000 s
Lens	2.8-12mm @ F1.4 Motorized VF lens 8-32mm @ F1.4 Motorized VF lens optional
Auto iris	DC drive
Day & night	IR cut filter with auto switch
Digital noise reduction	3D DNR
Wide dynamic range	140dB
Compression standard	
Video compression	H.264 / MJPEG
H.264 codec profile	Baseline Profile / Main Profile / High Profile
Video bit rate	32 Kbps – 16 Mbps
Audio compression	G.711/G.722.1/G.726/MP2L2
Audio bit rate	64Kbps(G.711) / 16Kbps(G.722.1) / 16Kbps(G.726) / 32-128Kbps(MP2L2)
Image	The shorts to shorts the shorts of the solution to
Max. resolution	1920 × 1080
Frame rate	50Hz: 25fps (1920 × 1080) /(1280 × 960)/(1280 × 720)
BLC	60Hz: 30fps (1920 × 1080) /(1280 × 960)/(1280 × 720)
	Support, zone optional
Defog	Support Auto/Cohadula/Tricggrad by Alarra In
Day/Night Switch	Auto/Schedule/Triggered by Alarm In
Picture overlay	24bit BMP format overlay, zone optional
ROI	Support
Network	M' OBIODIOODYO I SI AND () O(O) NAO
Network storage	Micro SD/SDHC/SDXC card with ANR (up to 64G), NAS
Alarm trigger	Line crossing detection, intrusion detection, scene change detection, audio exception
	detection, motion detection, dynamic analysis, tampering alarm, network disconnect, IP
	address conflict, Storage exception
Protocols	TCP/IP, ICMP, HTTP, HTTPS, FTP, DHCP, DNS, DDNS, RTP, RTSP, RTCP, PPPoE, NTP, UPnP, SMTP, SNMP, IGMP, 802.1X, QoS, IPv6, Bonjour
Security	One-key recovery, flash-prevention, three streams, heartbeat, mirror, password protection, video mask, Watermark, IP address filtering, Anonymous access
System compatibility	ONVIF, PSIA, CGI, ISAPI
Communication Interface	1 RJ45 10/100/1000M Ethernet interface
Smart Feature-set	
Behavior Analysis	Line crossing detection, Intrusion detection, Region entrance, Region exiting, Unattended
Line Crossing Detection	baggage, Object removal Cross a pre-defined virtual line
Intrusion Detection	Enter and loiter in a pre-defined virtual region
Region Entrance	Enter a pre-defined virtual region from the outside place
Region Exiting	Exit from a pre-defined virtual region
Unattended Baggage Object Removal	Objects left over in the pre-defined region such as the baggage, purse, dangerous materials Objects removed from the pre-defined region, such as the exhibits on display.
,	Scene change detection, Sudden audio increase/decrease detection, Audio loss detection,
Exception Detections	Defocus detection
Recognition	Face detection recognition
Statistics	Object Counting (Entrance and Exit object number is accounted and showed on screen in real time)
General	1000 11110
	-30 °C - 60 °C ;
Operating conditions	Humidity 95% or less (non-condensing) -H: -40 °C - 60 °C
Power supply	12V DC/24 V AC ± 10%, PoE (802.3af) -H: DC12V/AC24V/PoE(802.3at)
Power consumption	-H: 17W Max: 12W
IR range	40m(2.8-12mm)/50m(8-32mm)
Protection Level	IP66
Impact protection	IEC600068-2-75Eh, 20J; EN50102, up to IK10
Dimensions	Φ 164.9 × 127 mm(Φ 6.49" ×5")
Weight	2100g (4.62 lbs)