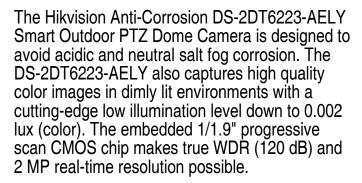


## DS-2DT6223-AELY

## 2 MP Anti-Corrosion Network Outdoor PTZ Dome Camera

## DarkFighter.

- 1/1.9" HD CMOS Sensor
- 2 MP (1920 x 1080) Full HD
- 316L Anti-Corrosion Stainless Steel (WF2, C5-M, NEMA 4x)
- 23x Optical Zoom
- **Ultra-Low Illumination**
- 120 dB True WDR
- Smart Tracking, Smart Detection, EIS, Defog
- **IP67 Standard**
- Hi-PoE/24 VAC



The 23x optical zoom Day/Night lens offers abundant details over expansive areas.



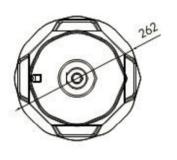
A wide range of Smart functions, including face detection, intrusion detection, line crossing detection, and audio exception, benefit users with great improvement in security efficiency and, more importantly, with key events/objects recorded for further forensic needs.

Smart tracking enables the camera to detect any progressively moving object and follow it within the camera's area of coverage. Smart defog and EIS (Electronic Image Stabilization) are also supported to improve image quality in challenging conditions.

Available Models: DS-2DT6223-AELY

## **Dimensions**





Unit:mm





















	<u> Фрестейной</u>
	DS-2DT6223-AELY
O	
Camera Module	
	1/1.9" progressive scan CMOS
	f/1.5, AGC on; color: 0.002 lux, B/W: 0.0002 lux
Max. Image Resolution	1920 × 1080
	5.9 mm to 135.7 mm, 23x
Digital Zoom	
	Approximately 4.4s (optical wide-tele)
Angle of View	59.8° to 3.0° (wide to tele)
Min. Working Distance	10 mm to 1500 mm (wide to tele)
Aperture Range	f/1.5 to f/3.4
Focus Mode	Auto/semiautomatic/manual
WDR	120 dB
S/N Ratio	
	50 Hz: 1 to 1/30,000s; 60 Hz: 1 to 1/30,000s
	Auto/manual
White Balance	
Day/Night	IR cut filter
	24 privacy masks programmable; optional multiple colors, and mosaics
Enhancement	3D DNR, EIS, defog, HLC/BLC, SVC
Pan and Tilt	
	Pan: 360° endless; tilt: -20° to 90° (auto flip)
Speed	
Number of Presets	
	8 patrols, up to 32 presets per patrol
Patterns	
	preset/patrol/pattern/auto scan/tilt scan/random scan/frame scan/panorama scan
Scheduled Tasks	Preset/patrol/pattern/auto scan/tilt scan/random scan/frame scan/panorama scan/dome reboot/dome adjust/aux output
Smart Features	
	Manual/panorama/intrusion trigger/line crossing trigger/region entrance trigger/region exiting trigger Smart tracking when
Smart Tracking	patrol between multiple scenarios
	Face detection, intrusion detection, line crossing detection, audio exception detection, region entrance detection, region
Smart Detection	
DOLE	exiting detection
ROI Encoding	Supports 24 areas with adjustable levels
Alarm	
Alarm I/O	
Alarm Triggers	Face detection, intrusion detection, line crossing detection, region entrance, region exiting, audio exception detection,
Alailli Tilggeis	motion detection, dynamic analysis, tampering alarm, network disconnect, IP address conflict, storage exception
Alarm Actions	Preset, patrol, pattern, microSD/SDHC card recording, relay output, Notification on Client
Input/Output	
	1.0 V[p-p] / 75 Ω, NTSC (or PAL) composite, BNC
	1 mic in/line in interface, line input: 2-2.4 V[p-p]; output impedance: 1K Ω, ±10%
	1 audio output interface, line level, impedance: 600 $\Omega$
Network	
	10Base-T/100Base-TX, RJ-45 connector
Main Stream	
Sub Stream	50 Hz: 25 fps (704 × 576, 352 × 288, 176 × 144); 60 Hz: 30 fps (704 × 480, 352 × 240, 176 × 120)
	50 Hz: 25 fps (1920 × 1080, 1280 × 960, 1280 × 720, 704 × 576, 352 × 288, 176 × 144)
Third Stream	60 Hz: 30 fps (1920 × 1080, 1280 × 960, 1280 × 720, 704 × 480, 352 × 240, 176 × 120)
Image Compression	H.264/MJPEG/MPEG4, H.264 encoding with baseline/main/high profile
Audio Compression	
Audio Colliplession	
Protocols	IPv4/IPv6, HTTP, HTTPS, 802.1X, QoS, FTP, SMTP, UPnP, SNMP, DNS, DDNS, NTP, RTSP, RTP, TCP, UDP, IGMP, ICMP, RUCP, RPP-F
	ICMP, DHCP, PPPoE
Simultaneous Live Views	Up to 20 users
MicroSD Memory Card	
User/Host Levels	
Security Measures	
System Integration	, , , , , , , , , , , , , , , , , , , ,
Application Programming	Open-ended API, supports ONVIF, PSIA, CGI, and Genetec
Web Browser	
RS-485 Protocols	
Power	
Working Temperature	
Humidity	
Anti-Corrosion Standard	
Protection Level	
Certifications	
Dimensions	
Weight (approximate)	22 lbs (10 kg)
	LL IDO (10 mg)

