

## DS-2CD6626B/E-HIRA/IR5

2 MP Ultra Low-Light& WDR Anti-Corrosion Bullet Camera



### Key Features:

- Up to 1920x1080 @ 60 fps for real-time HD image output with H.264 high profile encoding.
- Progressive scan CMOS with smooth and fluent capture for moving object.
- Smooth stream configuration adjusting to the different requirements for image quality & fluency.
- ROI and SVC are adopted with high compression ratio, flexible disposal and low bitrate.
- Support WDR up to 120dB and 3D DNR.
- Built-in Micro SD/SDHC/SDXC slot, up to 128 GB.
- Support true day and night surveillance with an auto ICR switch and two sets of configurable parameters.
- Support Infrared, up to 100m (11-40mm) /50m (3.8-16mm) IR distance.
- Support local analog output for easy installation adjustment.
- Support three simultaneous stream output and record; dual HD stream set with different resolution, frame rate and bit rate independently; 20 simultaneous access and mobile monitoring supported.
- Support Defog, EIS, White balance.
- Support BLC, Auto Electronic Shutter, Auto Iris, Slow Shutter, Corridor Model.
- Support Line Crossing Detection, Scene Change Detection, Intrusion Detection, Audio Exception Detection, Defocus Detection, Motion Detection, Face Detection, Region Entrance/ Exiting Detection, Loitering Detection, Rapid Motion Detection , Unattended Baggage/Object Removal Detection ,Object Counting, etc.
- Support NAS, Email, FTP, NTP server tests.
- Support HTTPS, SSH and other safety certification and the creation of a certificate
- Support basic and digest authentication for web security
- Lock user IP for many times error login
- Support password complexity hint
- 316L stainless steel anti-corrosion materials design
- WF2, C5-M anti-corrosion standards avoid acidic and NSS (neutral salt spray )corrosion
- Sun shield avoid direct sunlight
- Support GB/T19845-2005 standard particular on vibration of ship equipment and machine component
- IP67 waterproof and dustproof for wet and watery environment

### Application Scenarios:

Chemical plants, ports, ships, coastal road, islands that with high anti-corrosion requirement.

### Specifications:

Model	DS-2CD6626B/E-HIRA/IR5
Parameters	2 MP Ultra Low-Light& WDR Anti-Corrosion Bullet Camera
<b>Camera</b>	
Image Sensor	1/1.8" Progressive Scan CMOS
Min. Illumination	Color: 0.002 Lux @ (F1.2, AGC ON) B/W: 0.0002 Lux @ (F1.2, AGC ON)
Shutter Speed	1 s to 1/100,000 s
Slow Shutter	Support
Lens	11-40mm or 3.8-16mm
Day & Night	IR cut filter
Digital Noise Reduction	3D DNR
WDR	120dB
<b>Compression Standard</b>	
Video Compression	H.264 / MJPEG / MPEG4
H.264 encoding level	Base Line Profile/ Main Profile/ High Profile
Video Bit Rate	32Kbps~16Mbps
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)
<b>Image</b>	
Max. Resolution	1920 x 1080
Frame Rate	50Hz: 50fps (1920 x 1080, 1280 x 960, 1280 x 720); 60Hz: 60fps (1920 x 1080, 1280 x 960, 1280 x 720)
Third Stream	Independent with Main Stream and Sub Stream ,up to: 50Hz: 25fps(1920 x 1080); 60Hz: 30fps (1920 x 1080)
Image Settings	Rotate Mode, Saturation, Brightness, Contrast and sharpness are adjustable by client software or web browser
Backlight compensation	Yes, zone optional
Defog	Support
EIS	Support
HLC	Support
Day/Night Switch	Auto, Schedule, Alarm trigger
Picture Overlay	Support 24-bit BMP image overlay, zone optional
ROI	Up to 4 fixed areas in each stream or dynamic tracking
<b>Network</b>	
Network Storage	Support Micro SD/SDHC /SDXC slot, (up to 128G); NAS (Support NFS,SMB/CIFS)
Alarm Trigger	Tampering alarm, Network disconnect, IP address conflict, Storage full, storage error
Smart features	Line Crossing Detection, Scene Change Detection, Intrusion Detection, Audio Exception Detection, Defocus Detection, Motion Detection, Face Detection, Region Entrance/ Exiting Detection, Loitering Detection, Rapid Motion Detection , Unattended Baggage/Object Removal Detection , Parking Detection, Dynamic Analysis ,Object Counting, Vehicle Detection etc.
Protocols	TCP/IP,ICMP,HTTP,HTTPS,FTP,DHCP,DNS,DDNS,RTP,RTSP,RTCP, PPPoE,NTP,UPnP,SMTP,SNMP,IGMP,802.1X,QoS,IPv6,Bonjour
Standard	ONVIF(PROFILE S,PROFILE G),PSIA,CGI,ISAPI,GB28181
General function	One-key recovery, Flash-prevention, three stream, heartbeat, mirror, password protection, video cover, watermark, IP address filtering, Anonymous access
<b>Interface</b>	
Audio interface	1-ch 3.5mm audio in(Mic in / Line in) / output external interface
Communication	1 10M/100M Ethernet port , 1 RS-485 port, 1 RS-232 interface
Housing interface	1 anti-corrosion inlet protected by a metal hose

## Order Models:

DS-2CD6626B/E-HIRA, DS-2CD6626B/E-HIR5

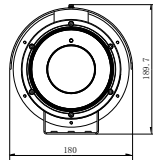
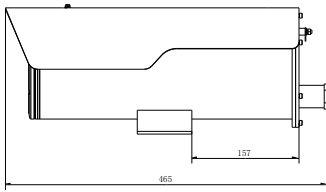
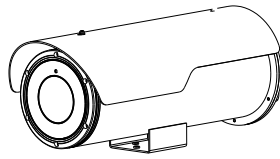
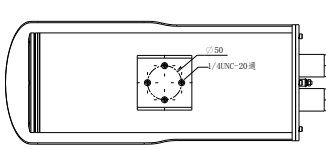
## Accessories:



DS-1284ZJ-M Junction Box

DS-1701ZJ Wall Mount Bracket

## Dimension:



Alarm	1 input/1 output(up to DC24V 1A or AC 110V 500mA)
General	
Operating Conditions	-40 °C – 60 °C Humidity 95% or less (non-condensing)
Power Supply	AC24V
IR Range	100m(11-40mm) / 50m(3.8-16mm)
Power Consumption	60W MAX
Dimensions (mm)	465×189.7×180
Weight	10.1kg