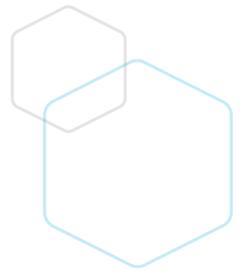




CB-DIB2028V

1080P, IR Camera Eyeball



Key Features

- > 1/2.7" Progressive Scan CMOS
- > Manual lens 2.8~12mm
- > 25fps/30fps@2MP(1920*1080)
- > Triple Streams
- > Smart IR Up to 35m
- > Low bitrate, Excellent low light performance
- > WDR, 3D DNR
- > ROI, Defog, HLC, Corridor mode, DIS
- > IP66

Overview

CB-DIB2028V is designed for efficient installation and can offer superb video performance. With the elegant, protective casing it could be ideal for video surveillance in exposed areas such as airports, subways, retail stores, schools and university campuses. The specific dome camera is designed for indoor environments where a discreet and compact solution is required, while at the same time it is the perfect solution for video surveillance in exposed areas such as airports, schools and prisons.

SPECIFICATIONS

CAMERA

| | |
|-------------------------|---|
| Effective Pixels | 1920(H)×1080(V) |
| Scanning System | Progressive |
| Electronic Shutter | 1/5-1/20000s |
| Min. illumination | Color:0.01Lux@(F1.2,AGC ON) , B/W:0Lux@(IR LED ON) |
| S/N Ratio | 55dB |
| IR Range | Up to 35m |
| IR On/Off Control | Auto / Manual |
| IR LEDs | 24pcs |
| Pan/Tilt/Rotation Range | Pan:0°~360°, Tilt:0°~90°, Rotation:0°~360° |

LENS

| | |
|----------------------|-------------|
| Lens Type | Manual |
| Iris | Fixed Iris |
| Focal Length | 2.8~12mm |
| F Number | F1.3 |
| Angle of View | 103°~ 34.3° |
| Focus Control | Manual |
| Close Focus Distance | 0.2m |

VIDEO

| | |
|--------------------------------------|---|
| Compression | H.265,H.264,MJPEG |
| Max. Resolution | 1080P(1920×1080) |
| Streaming Capability | 3 Streams |
| Stream / Frame Rate | Stream1: 1920×1080/1280×720 @25/30fps Stream2: D1/VGA/640×360/CIF/ QVGA @25/30fps Stream3: VGA/CIF/QVGA @25/30fps |
| Day/Night | ICR |
| Image Enhancement | HLC / Defog / WDR (120dB) |
| White Balance | Support |
| Gain Control | Auto/Manual |
| Noise Reduction | 2D/3D DNR |
| Electronic Image Stabilization (EIS) | Support |
| Smart IR | Support |
| Mirror | Support |
| Region of Interest | Support |
| Motion Detection | Support |
| Privacy Masking | Support |

AUDIO

| | |
|-------------|-----|
| Compression | N/A |
| Bit Rate | N/A |

NETWORK

| | |
|------------------|---|
| Protocols | IPv4/IPv6, 802.1x, HTTP, HTTPS, TCP/IP, UDP/IP, RTSP, DHCP, NTP, RTCP/RTP, PPPoE, SMTP, DNS, UPnP, FTP, ARP, SNMP |
| Interoperability | ONVIF |
| Streaming Method | Unicast |
| Max. User Access | 10 Users |
| Web Viewer | <IE11, Chrome, Firefox |
| Smart Phone | IOS, Android |

INTELLIGENCE

| | |
|-----|---|
| IVS | Perimeter, Single Virtual Fences, Double Virtual Fences, Loiter, Multi Loiter, Object Left, Object Removed, Abnormal Speed, Converse, Illegal Parking, Signal Bad |
|-----|---|

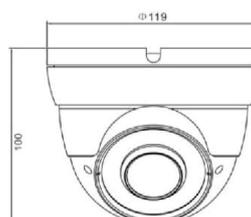
INTERFACE

| | |
|-----------------|--|
| Ethernet | 1 Ethernet (10/100 Base-T) RJ-45 Connector |
| Audio Interface | N/A |
| Alarm | N/A |
| RS485 | N/A |
| BNC Output | N/A |
| Reset Button | N/A |
| Edge Storage | N/A |

ELECTRICAL

| | |
|-----------------------|---|
| Power Supply | DC12V/PoE |
| Power Consumption | 2W(IR LED OFF), 5.5W (IR LED ON) |
| Operating Temperature | Starting Temperature: -30°C ~ 50°C (-22°F ~ 122°F) Working Temperature: -30°C ~ 50°C (-22°F ~ 122°F) |
| Operating Humidity | Less than 90% RH |
| Ingress Protection | IP66 |
| Certifications | CE / FCC |
| Casing | Metal |
| Dimensions | Φ119×100mm |
| Net Weight | 650g |

DIMENSIONS



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