

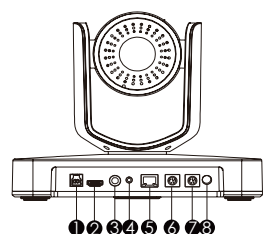
4K PTZ Camera

SDC024-B12

4K UHD | 12x Optical Zoom



SDC024-B12



- | | |
|-----------|---------------------|
| 1 USB3.0 | 5 LAN |
| 2 HDMI | 6 RS-232 IN |
| 3 3G-SDI | 7 RS-232 OUT/RS-485 |
| 4 LINE IN | 8 DC 12V |

Features

- 1/2.8" CMOS, 8.46MP;
- 12x optical zoom, up to horizontal 72.5°FOV;
- Up to 4KP30 video output;
- Support standard UVC/UAC protocol;
- Support HDMI, 3G-SDI, USB and Ethernet outputs;
- Dual stream.
- PoE

Technical Data

Camera

Image Sensor
1/2.8" CMOS, 8.46MP

Focal
f=3.9mm ~ 46.8mm

Iris
F1.6 ~ F2.8

Optical Zoom
12x optical zoom

Digital Zoom
8x

HFOV
72.5° ~ 6.3°

Focusing System
Auto, Manual

White Balance
Auto, Manual, Auto Tracking, One Push, Static Color Temperature

Wide Dynamic
Support

Exposure
Auto, Manual, Shutter Priority, Iris Priority

AGC
Auto, Manual

BLC
Support

SNR
≥50dB

General

Power
DC12V; <15W

Control Protocol
VISCA (support daisy chain) /PELCO-P/PELCO-D

Operating Temperature
0°C ~ +40°C

Storage Temperature
-20°C ~ +60°C

Dimensions (L×W×H)
211mm × 137mm × 170mm

Weight
≤1.2kg

PTZ

Pan
-170° ~ +170°; 0.1° ~ 90°/s

Tilt
-30° ~ +90°; 0.1° ~ 65°/s

Preset Number
64

Image Filp
Support

Interface

HDMI
4KP30/P25, 1080P60/P50/P30/P25, 720P60/P50/P30/P25

Network
1×RJ45:1×10M/100M, POE supported.

- Up to 4KP30 video output
- Image Compression: H.264/H.265;
- Protocol:ONVIF/RTSP/RTMP /TCP/UDP/RTMPS;
- Audio Compression: AAC
- Support Dual streams.

USB 3.0

- Support UVC1.1
- UVC Support: YUY2/H.265/MJPEG YUY2:1080P30/P25, 720P30/P25, 480P30/P25, 360P30/P25 H.264/H.265/MJPEG: 4KP30/P25, 1080P60/P50/P30/P25, 720P60/P50/P30/P25, 360P30/P25
- UAC Audio Format PCM

3G-SDI
1080P60/P50/P30/P25, 720P60/P50/P30/P25

Audio
1×LINE IN, 3.5mm

Control Interface
1×RS-232 In
1×RS-232 Out/RS-485