

PTZ520

20X PTZ Camera with HDMI / SDI / USB3.0 / LAN output



Features

- 1/2.8 inch CMOS sensor, 2megapixel;
- H.265, H.264 video compression;
- Support HDMI output, SDI output, USB3.0, Lan output;
- Dual stream, supporting multi-levels configuration of video quality;
- One channel audio input;
- Support multi protocols & control interfaces and Daisy chain;
- OSD menu;
- With IR remote controller;
- Desktop/Ceiling/ Wall mount optional.

Specification

Items	Value
Image Sensor	1/2.8" CMOS, 2 megapixel
Focal Lens	f=4.7mm~94.0mm
Iris	F1.6~F3.5
Optical Zoom	20x
Digital Zoom	16x
Horizontal Viewing Angle	59.5°~2.9°
Focus System	Auto, Manual, PTZ Trigger, One Push Trigger
Min. Illumination	1.0Lux @ (F1.6, AGC ON)
Shutter Speed	1/50s ~1/10,000s
Gain	Auto /Manual
White Balance	Auto, One Push, Manual, ATW, Static Color Temperature
Exposure control	Auto, Manual, Shutter Priority, Iris Priority, Bright Priority
S/N	≥50dB
Back Light Compensation	yes
Wide Dynamic	yes
function	
Pan Angle	-170°~+170°
Tilt Angle	-30°~+90°
Pan Speed	0.1°/s~120°/s
Tilt Angle	0.1°/s~80°/s
Preset Number	64
OSD Menu	yes
Image Flip	Stand/Ceiling
Interface	
Output	HDMI output : 1080P60/P50/P30/P25, 720P60/P50 3G-SDI output : 1080P60/P50/P30/P25, 720P60/P50
Audio	One channel LINE IN 3.5mm
Network Interface	One channel RJ-45, 10M/100M 1. Max support 1920×1080@60fps 2. Image compression support H.265, H.264 3. Audio compression support AAC 4. Protocols support ONVIF, RTSP, RTMP, SRT, TCP, UDP 5. Support dual stream
USB Interface	USB3.0 support UVC1.1/ Support YUY2/H.264/H.265/MJPEG Video resolution: 1080P30/P25, 720P30/P25, 360P30/P25
Control Interface	One channel RS-232 IN, one channel RS-232 OUT/RS485
Power	DC12V
General	
Protocol	VISCA (support daisy chain), PELCO-P, PELCO-D
Power	DC 12V
Storage interface	MAX 256G
Power Consumption	<15W
Work Temperature	0°C ~ + 40°C
Storage Temperature	-20°C ~ +60°C
Dimensions (L×W×H)	176 mm × 137 mm × 171mm
Weight	≤1.2kg
Body Color	Grey