

## USB 3.0 20X PTZ Camera



### MPIX 1020

The new USB 3.0 PTZ camera employs the latest image technology for 1080P HD video quality, with excellent color reproduction, quick focus. It's an ideal choice for various HD video capture applications.

### FULL HD CAMERA

- 20x Optical Zoom, Full HD camera
- Production of Rich, saturated and vivid colours
- Support video call on Webex/Zoom/Google and MS Team, **Bharat VC (NIC)**



### Rich Interfaces

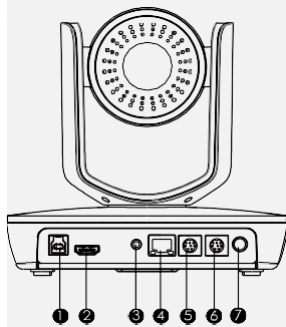
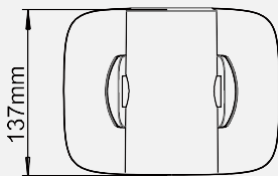
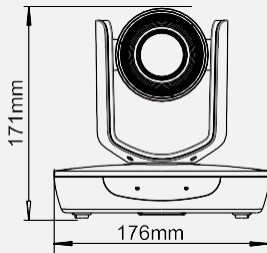
- HDMI, USB3.0 and Ethernet video outputs;
- RS-232 in and RS-232/RS485 Out, with Available daisy chain.

### Compact Design

- Compact design, easy for installation and connection;
- Compact remote control with comfortable user experience.



## Dimensions



- ① USB3.0
- ② HDMI
- ③ Audio
- ④ LAN
- ⑤ RS-232 IN
- ⑥ RS-232 OUT/RS-485
- ⑦ DC12V

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Made in India

Contact us



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## Technical Specifications

<b>20x PTZ Camera</b>	
Image Sensor	1/2.8" CMOS, 2.14MP
Focal Length	F1.6 ~ F3.5
Field of View	59.5
Optical zoom	20x
Digital zoom	16x
Focusing System	Auto/Manual/One Push/PTZ
Shutter Speed	1/50 ~ 1/10,000s
Gain	Auto, Manual
White Balance	Automatic, Manual, One Push, Static color Temperature
BLC & Wide Dynamic	Support
Exposure	Auto, Manual, Shutter Priority, Iris Priority, Brightness Priority
S/N	≥50dB
<b>PTZ</b>	
Pan Range	-170° ~ +170°
Tilt Range	-30° ~ +90°
Pan Speed	0.1° ~ 120°/s
Tilt Speed	0.1° ~ 90°/s
Preset Number	(Image Flip), Support 256
<b>Interface</b>	
HDMI	1xHDMI
	Video Resolution:1080p60/P50/P30/P25, 720P60/P50/P30/P25,480P60/P50/P30/P25
Network	1xRJ-45:1x10M/100M
	1. Video Output Format: Max 1080P60
	2. Image Compression: H.264/H.265
	3. Protocol: ONVIF/RTSP/RTMP/SRT/TCP/UDP
	4. Audio Compression: AAC
	5. Support Dual streams
USB	1xUSB3.0:
	1. Support UVC1.1
	2. UVC Support:
	H.264/H.265/MJPEG, Video resolution: 1080P60/P50/P30/P25
	720P60/P50/P30/P25, 480P60/P50/P30/P25, 360P60/P50/P30/P25
	YUY2/NV12, Video resolution: 1080P30/P25, 720P30/P25, 480P30/P25, 360P30/P25
	3. UAC Audio Format PCM
Audio	1xLINE In, 3.5mm
Control Interface	1xRS-232 In, 1xRS-232 Out/RS-485
Power	DC12V
<b>General</b>	
Control Protocol	VISCA/PELCO-P/ PELCO-D
Consumption	<15W
Working Temperature	0°C ~ 40°C
Relative Humidity	10%RH ~ 90%RH
Dimensions (L*W*H)	176mm x 137mm x 171mm
Weight	<1.2kg