



PTC20N V.5

PTZ CAMERA

Applications: Board Room | Class room | Seminar Hall | Lecture Hall



1080P
FULL HD



20X
OPTICAL ZOOM



USB + HDMI + SDI + RJ45



BUILT IN STREAMING
SUPPORT



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SPECIFICATION



Camera	
Image Sensor	1/2.8" CMOS, 2.14 MP
Iris	F1.6 ~ F3.5
Focal Length	4.7mm ~ 94mm
HFOV	60°~ 2.9°
Optical zoom	20x
Other Camera Data	
Digital Zoom	16x
Focusing System	Auto, Manual, PTZ Trigger, One Push Trigger
Shutter Speed	1/50 ~ 1/10,000s
AGC	Auto, Manual
BLC	Support
White Balance	Auto, One Push, Manual, ATW, Static Color Temperature
Wide Dynamic	Support
Exposure	Auto, Manual, Shutter Priority, Iris Priority, Brightness Priority
SNR	≥50dB
Interface	
HDMI	1080P60/P50/P30/P25, 720P60/P50/P30/P25, 480P60/P50/30/25
Network	1×RJ45:1×10M/100M(Support POE)
	1. Video Output Format: Max 1080P60;
	2. Image Compression: H.264/H.265
	3. Protocol: ONVIF/RTSP/RTMP/TCP/UDP/SRT;
	4. Audio Compression: AAC
USB 3.0	5. Support multiple stream
	1. Support UVC1.1
	2. UVC Support: H.264/H.265/MJPEG: 1080P60/P50/P30/P25, 720P60/P50/P30/P25, 480P60/P50/P30/P25, 360P60/P50/P30/P25
3G-SDI	YUY2:1080P30/P25, 720P30/P25, 480P30/P25, 360P30/P25
Audio	3. UAC Audio Format PCM
Control Interface	1080P60/P50/P30/P25, 720P60/P50/P30/P25
TF Card	1×LINE IN, 3.5mm
	1×RS-232 In, 1×RS-232 Out/RS-485
	Max support 256G
PTZ	
Pan	-170° ~ +170°; 0.1° ~ 120°/s
Tilt	-30° ~ +90°; 0.1° ~ 90°/s
Preset Number	256
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)	176mm × 137mm × 171mm
Weight	≤1.2kg

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