A&T™



PTU 20

4K PTZ CAMERA

Applications: Board Room | Conference Room | Lecture Hall

4K
CAMERA

60°
FOV

20X
OPTICAL ZOOM

PoE

MULTI
INTERFACES



A&T™

PTU 20

SPECIFICATION

Camera	
Image Sensor	1/2.8" CMOS, 8.46 MP
Focal	f=4.7mm ~ 94mm
Iris	F1.6 ~ F3.5
Zoom	Optical:20x; Digital:16x
HFOV	60°
Focusing System	Auto, Manual, PTZ Trigger, One PushTrigger
White Balance	Auto, Manual, Auto Tracking, One Push, Static Color Temperature
Wide Dynamic	Support
Anti-Flicker	Support
Exposure	Auto, Manual, Shutter Priority, Iris Priority, Brightness Priority
AGC	Auto, Manual
BLC	Support
SNR	≥50dB

Interface	
HDMI 1.4	4KP30/P25, 1080P60/P50/P30/P25, 720P60/P50/P30/P25
Network	1×RJ45:1×10M/100M, POE Supported 1. Up to 4KP30 video output 2. Image Compression: H.264/H.265; 3. Protocol: ONVIF/RTSP/RTMP /SRT/TCP/UDP/RTMPS /GB28181; 4. Audio Compression: AAC, G.711; 5. Support multiple dual streams; 6. NDI Optional.
USB 3.0	1. Support UVC1.1 2. UVC Support: YUY2/NV12:1080P30/P25, 720P30/P25, 480P30/P25, 360P30/P25 H.264/H.265/MJPEG: 4KP30/P25, 1080P60/P50/P30/P25, 720P60/P50/P30/P25, 360P30/P25 3. 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

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PTU 20
SPECIFICATION

PTZ	
Pan	-170° ~ +170°; 0.1° ~ 120°/s
Tilt	-30° ~ +90°; 0.1° ~ 90°/s
Preset Number	256
Image Filp	Support
Tracking Modes	Presenter Tracking, Preset Tracking & Hybrid Tracking (with face enrollment)

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

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