



PTC 20MN

Intelligent PTZ Tracking Camera



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The PTC 20MN is a professional camera that uses Artificial Intelligence to precisely and accurately track speakers anywhere in hybrid classrooms, training sessions and video conferences. NDI® compatibility makes live broadcasts faster, better and simpler. The Powerful 20X sensor ensures you capture, sharper, clearer and more accurate images.

Classroom | Training Room | Seminar Hall

Add intelligence to your

Lecture Recording & Broadcasting Systems



Multiple Modes

Choose to track the speaker or capture every detail from multiple specific preset zones

Human Detection

In-built intelligence ensures the camera follows the lecturer anywhere in the classroom.



MAKE IN INDIA



PTC 20MN

SPECIFICATION



Camera	
Image Sensor	1/2.8" CMOS, 2.14MP
Focal Lens	f=4.7~94.0mm
Zoom	Optical: 20X, Digital: 12X
Iris	F1.6 ~ F3.5
FOV	59.5°
Focus System	Auto, Manual, PTZ Trigger, One Push Trigger
Shutter Speed	1/25 - 1/10,000s
Gain	Auto, Manual
White Balance	Auto, Manual, Indoor, Outdoor
Exposure Control	Auto, Manual, Shutter Priority, Iris Priority
S/N	>55dB

PTZ	
Pan Angle/ Speed	-170° ~ +170°, 0.2°/S ~ 100°/S
Tilt Angle/ Speed	-30° ~ +90°, 0.2/S - 60°/S
Presets	256

Network	
Max Image Size	1920×1080@60fps
Image Compression	H.265/H.264
Audio Compression	AAC
Protocols	ONVIF, RTSP, RTMP, HTTP, TCP, UDP
Dual Stream	Support

USB	
USB Interface	USB 3.0
UVC, UAC	Support
Video Interface	H.264/MJPEG
Image Size	1920×1080, 1280×720, 640×360

Interface	
Video Interface	HDMI, 3G-SDI
Network Interface	RJ45 (100M) interface, PoE+
Control Interface	RS-232
NDI	Optional

General	
Protocols	VISCA, PELCO-P, PELCO-D
Power	DC12V
Power Consumption	<15W
Operating Temperature	0°C ~ +40°C
Storage Temperature	-20°C ~ +60°C
Operating Humidity	10% RH ~ 90% RH
Dimensions (L×W×H)	176mm × 169mm × 136mm
Screw / Mounting	Standard tripod screw hole / Wall & Ceiling
Application	Free PTZ Management Software
Weight	1KG

*OPTIONAL ACCESSORIES - WALL MOUNT, CEILING MOUNT, PTZ JOYSTICK CONTROLLER, CABLES

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