



# **PTC 20N**

Professional 20x Zoom NDI Camera



Full HD  
camera

FULL HD  
1080P

20X  
Optical Zoom



Management  
Software



HDMI / IP /  
USB / 3G-SDI



NDI

NDI HX

## Professional Video Collaboration Camera

Get crystal clear images with this professional PTZ camera. Compatible with all leading cloud VC applications, the PTC 20N has a variety of interfaces that make it perfectly suited for auditoria, seminar halls, and conference rooms. The 20x zoom delivers sharp images that show every small detail. Bundled software allows you to manage the camera easily.

Classroom | Lecture Studio | Seminar Hall

Capture sharper videos

# Enhance Your Video Collaboration Experience



## Powerful zoom

The powerful sensor with 20x zoom deliver sharp images that makes sure that every detail is captured

## Easy live streaming

Live stream directly from the camera without any hassles



MAKE IN INDIA



# PTC 20N

## SPECIFICATION



Camera	
Image Sensor	1/2.8" CMOS, 2.14MP
Focal Length	f=4.7 - 94.0mm
Iris	F1.6 - F3.5
Optical Zoom	20X
Digital Zoom	12X
FOV	59.5°
Focus System	Auto, Manual, PTZ Trigger, One Push Trigger
Exposure Control	Auto, Manual, Shutter Priority, Iris Priority
Shutter Speed	1/1 ~ 1/10,000s
Gain	Auto/Manual
White Balance	Auto, Manual, Indoor, Outdoor
Wide Dynamic	Yes
BLC	Yes
DNR	2D/3D
SN Ratio	>50dB

  

PTZ	
Pan Angle/ Speed	-170° ~ +170°, 0.1° ~ 120°/S
Tilt Angle/ Speed	-30° ~ +90°, 0.1° ~ 80°/S
Presets	256
OSD	Yes
Image Flip	Yes

  

Video Output	
Video Format	1080p60/50/30/25, 1080i60/50, 720p60/50

  

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

  

Interface	
Video Output	1×HDMI, 1×3G-SDI, 1×USB2.0, 1×Ethernet
Audio	1×LINE IN
Network Interface	10/100/1000M RJ45, PoE (optinal)
Control Interface	1×RS-485, 1×RS-232 IN, 1×RS-232 OUT
NDI	Supported

  

General	
Protocols	VISCA (support daisy chain), PELCO-P, PELCO-D
Power	DC12V
Power Consumption	<15W
Operating Temperature	0°C ~ +40°C
Storage Temperature	-20°C ~ +60°C
Dimensions L×W×H	243mm×145mm×163mm
Screw / Mounting	Standard tripod screw hole / Wall & Ceiling
Application	Free PTZ Management Software
Weight	1.2KG

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

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