

# IPSD2PTZ20 Series

2MP IP External PTZ with x20 Optical Zoom



IPSD2PTZ20



IPSD2PTZ20-C



IPSD2PTZ20-IC

## Key Features

- 1/2.8" 2MP CMOS
- 4.7 ~ 94mm Varifocal Lens
- x20 Optical Zoom / x12 Digital Zoom
- Wide Dynamic Range (WDR)
- Ceiling & In-Ceiling Mount Options
- Audio Compression
- Pan & Tilt Control
- Auto Map Generation
- H.264 Video Compression
- IP66
- AC24V / PoE (40W) / Heater / Fan

## AUTO MAP



Privacy Zone Setting



Pattern by Graphic Edit

# Technical Specification

Model Number	IPSD2PTZ20	IPSD2PTZ20-C	IPSD2PTZ20-IC
Image Sensor	1/2.8" 2MP CMOS		
Resolution	2MP		
Lens	4.7 ~ 94mm		
H. Angle	55.4° (W) ~ 2.9° (T)		
Minimum Illumination	Colour: 1.7 Lux / B&W: 0.3 Lux		
Zoom	x20 Optical x12 Digital		
Privacy Zone	8 Zones		
Day & Night	AUTO / DAY / NIGHT		
Focus	AUTO / SEMI AUTO / MANUAL		
Shutter Speed	1/1 ~ 1/10,000		
AGC	YES		
WDR	YES		
BLC	YES		
DSS	YES		
DNR	YES		
Sensor I/O	2 Input / 1 Output		
Video Output	BNC: VBS 1.0 Vp-p		
Material	Polycarbonate & Aluminum Die-Casting		
Pan / Tilt Range	Pan: 360° / Tilt:180° (Auto-FlipOn), 90° (Auto-Flip Off)		
Pan / Tilt Function	1024 Presets / 128 Patterns / 128 Scans / 128 Groups		
Video Compression	H.264 / MPEG4 / MJPEG		
Video Streaming	VBR / CBR		
Video Resolution	1080p / 720p / D1 / CIF / QCIF		
Frame Rate	30 (25) fps for all Resolution		
Audio Compression	Two Way, G.711 PCM. $\mu$ -law 64kbps 8kHz		
Local Storage	SD Card (Not Included) - JPEG Capture Only		
Power	AC 24V / PoE (40W) / Heater / Fan		
Temperature	-40°C ~ 50°C		
Support Protocol	IPV4 / IPV6 / DDNS / SECURITY		
Onvif	YES		
Dimensions (Ø x W x H x L)	145Ø x 259 x 265.7 x 259mm		
Weight	6Kg		

Features and specifications are subject to change for further improvement without any notice

