

# PTZ-20-200-20X-TDN

## SSG PTZ-20 Family



### Key Features

- 4.5" Total Metal body construction, IP66 rate protection
- Upto 30x Optical Zoom
- HD-IP digital interface output
- PWM function, intelligent IR illumination & power consumption is variable, dependant the zoom factor
- IR distance 50M

### MODEL DESCRIPTION CHART

#### PTZ - 20 - MPX - LZ - DN

##### MPX = Resolution

200	-2.0 MP
300	-3.0 MP
400	-4.0 MP

##### LZ = Optical Zoom

10X	-10 Times Zoom
20X	-20 Times Zoom
36X	-36 Times Zoom

##### DN = Day/Night Color

TN	-TDN True Day/Night
SL	-Starlight

### Specifications

Product ID	PTZ-20-200-20X-TDN	
Previous Product ID	PTZ-200X-20XB	
Product Family	Series PTZ-20	
<b>CAMERA</b>		
Imager	1/3" (4MP), 1/3" (3MP), 1/2.7" (2MP)	
Resolution (MPX)	MP, 2592x1520, 3MP, 2048x1536, 2MP, 1080p (1920 x 1080), 720p (1280 x 720), D1 (704 x 576/704 x 480), CIF (352 x 288/352 x 240)	
Optical Zoom (LZ)	Data to 30X, 20X, 10X	
Iris	F1.6 ~F2.8	
View of Angle	H : 51.8° (W) ~5.86° (T) V : 39.1° (W) ~4.4° (T)	
Min. illumination	Color: 0.01 Lux \ B/W: 0 Lux	
Day/Night Color (DN)	ICR/TDN	
BLC	Auto	
WB	Auto	
S/N Ratio	>50dB	
<b>DOME</b>		
Communications Protocol	TCP/IP, HTTP, FTP, RTSP, UPnP, DNS, NTP, RTP, UDP, IGMP	
Software Control	IE, CMS, Management Platform	
Mobile View(optional)	Support Windows, Symbian, iPhone platform smartphone	
Preset Points	128	
Pattern Scan	4 groups	
Guard Tours	4 groups	
Guard Points	Max.16 points, dwell time user selectable	
Operating temperature	Indoor: 0°~ +40° Outdoor: -40°~ +60°	
Pan and Tilt position display	Support	
Auto Control IR LED	PWM	
Support ambient light detection	IR illumination on 1-15 grades selectable;	
LED	9pcs	
IR distance	up to 60 meters	
Support ambient light detection	IR illumination on 1-9 grades selectable;	
Humidity	≤95% Non Condensing	
Power	DC12V ≤4A	
Consumption	< 25W	
Lightning Protection	Transient voltage 6000V	
Communication mode	RS485 (+/-)	
Connection	Coaxial Cable	
Size/Weight	2.5KG	
Related validation	IP66,CE,FCC,RoHS	