

# Broadcast PTZ Camera



Front View



Rear View



Left View

## Key Features

- High speed optical zoom
- High performance in low light scenarios with Wide Dynamic Range
- Full 1920x1080p HD Resolutions up to 60 frames per second
- H.265/H.264 Dual Stream Output Adapted to Different Network Environments
- Pan and Tilt Control
- Optional interface
- Optional 12X/20X/30X optical zoom
- Wide Application
- Low-power Sleep Function
- Support TALLY
- Support PoE

## Specification

<b>Interface</b>	Output	3G SDI	1xBNC
		HDMI	1xHDMI-A
		USB	1xUSB-A
		LAN	1xRJ45
	Audio	IN	1x3.5mm Stereo Jack
<b>Control</b>	RS232 IN/OUT	2xDIN8	
	RS485	1x4pin Terminal	
<b>Power</b>		1xDC12V Jack	
<b>Performance</b>	Camera	Optical Zoom	12X                      20X                      30X f=4.1~49.2mm            f=5.05~91.50mm            f=5.2~148.4mm
		View Angle	6.57°~70.28°            3.45°~60.04°            2.14°~58.1°
		AV	F1.8 ~ F2.68            F1.8 ~ F2.9            F1.3 ~ F4.8
		Digital Zoom	10X
		Minimum Illumination	0.5Lux (F1.8, AGC ON)
		DNR	2D & 3D DNR
		White Balance	Auto/Manual/One Push/3000K/3500K/4000K/4500K/5000K/5500K/6000K/6500K/7000K
		Focus	Auto/Manual
		Aperture/Electronic Shutter	Auto/Manual
		BLC	ON/OFF
	WDR	OFF/Dynamic Level Adjustment	
	Video Adjustment	Brightness/Color/Saturation/Contrast/Sharpness/B/W mode/Gamma curve	
	SNR	>55dB	
	Effective Pixels	2.07m,16:9	
	Pan-and-Tilt Parameter	Pan/Tilt Movement	-170°~+170°/-30°~+90°
		Pan/Tilt Control Speed	0.1~60°/S; 0.1~30°/S
		Preset Speed/Quantity	Pan:60°/S, Tilt:30°/S; Up to 255 preset positions (10 remote control)
360° TALLY		full 360° view of TALLY	
Audio Compression Format	AAC   MP3   G.711A		
Video Compression Format	H.264   H.265   Dual Streaming Output		
Output Resolutions	720p50/59.94/60   1080p25/29.97/30/50/59.94/60   1080i50/59.94/60		
Control Protocol	VISCA   Pelco-D   Pelco-P		
Baud Rate(bps)	115200   9600   4800   2400bps		
Network Protocol	RTSP   RTMP   ONVIF   GB/T28181   VISCA		
Supported Standards	SDI            SMPTE 425M (Level A & B)   SMPTE 424M   SMPTE 292M   SMPTE 259M-C   DVB-ASI		
<b>Power</b>	Input Voltage	DC12V/1.5A	
	Max Power	12W	
<b>Environment</b>	Temperature	-10℃~50℃	
	Humidity	20%~80%	
<b>Physical</b>	Weight	Net	1.7kg
	Dimension	Net	180mm(front)×188mm(side)×198mm(height)

## Order Codes

Product Code	Item
981-0011-27-0	RGB20X-POE-TLY
981-0011-28-0	RGB20X-PNDI-TLY
981-0011-29-0	RGB20X-USB-TLY
981-0011-31-0	RGB12X-POE-TLY
981-0011-32-0	RGB12X-PNDI-TLY
981-0011-33-0	RGB30X-POE-TLY
981-0011-34-0	RGB30X-PNDI-TLY
981-0011-36-0	RGB12X-PTZ-TLY
981-0011-37-0	RGB12X-NDI-TLY

Tel: +86-592-5771197 | Fax: +86-592-5788216 | E-mail: sales@rgblink.com

Headquarter: Room 601A, No. 37-3 Banshang community, Building 3, Xinke Plaza, Torch Hi-Tech Industrial Development Zone, Xiamen, China

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