

RGB3X-EPTZ-BK

Educational Tracking Camera



Key Features

- Intelligent teaching tracking,multiple tracking modes
- Wide dynamic exposure
- Strong anti-interference
- Wide angle without distortion
- Low noise and high SNR
- Multistream output
- Support PoE

Specification

Connectors	Video Output	SDI	1×BNC
		USB 3.0	1×USB
	Audio	Input	1×3.5mm Audio Jack
	Communication	RS232	1×3 pin connector
		RS485	1×2 pin connector
LAN(Support PoE)		1×RJ45	
Power		1×HEC3800 Socket	
Performance	Camera	Sensor	1/2.8 inch high-quality 4K CMOS sensor
		Focus Lens	f=6.8mm
		View Angle	51.6°(D) /45.5°(H)/26.5°(V)
		AV	F2.5
		Digital Zoom	3X
		Minimum Illumination	0.1 Lux (F1.8,AGC ON)
		DNR	2D & 3D DNR
		White Balance	Auto/Manual/One key/Specific Color Temperature(2400K~7100K,step size is 100)
		Focus	Fixed
		Exposure	Auto/Manual/Shutter Priority/Brightness Priority
		BLC	ON/OFF
	SNR	>50dB	
	Effective Pixels	828m,16:9	
Video Output Resolution	SDI	1080P@30/29.97/25fps 720P@60/59.94//50fps/29.97fps	
	USB 3.0	1920*1080 1600*896 1280*720 1024*576 960*540 800*600 800*448 720*576 720*480 640*480 640*360 480*270 352*288 320*240@30/25/20/15/10/5fps	
Audio Compression Format	AAC MP3 G.711A		
Video Compression Format	H.264 H.265 MJPEG YUY2 NV12		
Control Protocol	VISCA Pelco-D Pelco-P		
Baud Rate(bps)	115200 9600 4800 2400bps		
Network Protocol	RTSP RTMP SRT ONVIF GB/T28181 VISCA		
Power	Input Voltage	DC12V	
	Max Power	5W	
Working Environment	Temperature	-10℃~50℃	
	Humidity	20%~80%	
Physical	Weight	0.53kg	
	Dimension	149.2mm×179mm×144.7mm	

Order Codes

Product Code	Item
981-0011-18-0	RGB3X-EPTZ-BK Educational Tracking Camera

Dimension

