

## BZBGEAR BG-LVPTZ-KIT-TOOL Livestream Camera KIT with POE Switcher and IP Joy Stick Controller

<b>Camera Parameters</b>	
Sensor	1/2.8 inch high quality HD CMOS sensor
Effective Pixels	16:9 2.07 megapixel
Video Format	HDMI/SDI video format: 1080P
Digital Zoom	10X
Minimum Illumination	0.5Lux (F1.8, AGC ON)
DNR	2D & 3D DNR
White Balance	Auto / Manual/ One Push/ 3000K/ 4000K/5000K/6500K
Focus	Auto/Manual
Aperture	Auto/Manual
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
<b>Input/Output Interface</b>	
Video Interfaces	LVPTZ Model: HDMI, 3G-SDI, LAN, Audio-in, RS232 (In&Out), RS485
Image code stream	Double streams outputs simultaneously
Video Compression format	H.264, H.265
Control Signal Interface	RS-232 Ring through RS232 output, RS-485
Control Protocol	VISCA/Pelco-D/Pelco-P; Baud Rate: 115200/9600/4800/2400bps
Audio input Interface	Double track 3.5mm linear input;
Audio Compression Format	AAC/MP3/PMC Audio compression
HD IP Interface	100M IP port(100BASE-TX); 5G WiFi (optional), support IP Visca control protocol
Network Protocol	RTSP/RTMP, ONVIF
Power Interface	HEC3800 outlet (DC12V)
<b>PTZ Parameters</b>	
Pan Rotation	±170°
Tilt Rotation	-30°~+90°
Pan Control Speed	0.1 -180°/sec
Tilt Control Speed	0.1-80°/sec
Preset Speed	Pan: 60°/sec, Tilt: 30°/sec
Preset Number	255 presets (10 presets by remote controller)
<b>Other Parameters</b>	
Supply Adapter	AC110V-AC220V to DC12V/2A
Input Voltage	DC12V±10%
Input Current	1A(Max)
Consumption	12W (Max)
Store Temperature	-10°C to +60°C
Store Humidity	20% - 95%
Working Temperature	-10°C to +50°C
Working Humidity	20% - 80%
Dimension	150mm x 150mm x 167.5mm

Weight	1.4KG
Working Environment	Indoor
Remote Operation (IP)	Remote Upgrade, Reboot and Reset

#### BG-CJ-IPRSG2

<b>Ethernet</b>	One Ethernet port
<b>Joystick</b>	Four-dimensional (up, down, left, right) joystick control and clock, Zoom Tele/Wide
<b>Control Protocol:</b>	VISCA over IP
<b>Display</b>	LCD
<b>Prompt Tone</b>	Button Sound Prompts Open/Off
<b>Power supply</b>	DC 12V1A±10%
<b>Power Consumption</b>	0.6 W Max
<b>Operating Temperature</b>	0°C-50°C
<b>Storage Temperature</b>	-20°C-70°C
<b>Dimensions(mm)</b>	320x180x100