

**BG-ADAMO-4K**

**4K@60Hz 12G-SDI/HDMI2.0/USB 2.0/  
USB 3.0 Live Streaming PTZ Camera  
with Tally Lights  
(Available in black & white)**

BZBGEAR is proud to announce the next generation of PTZ cameras: the BG-ADAMO-4K. Brilliantly designed with a unique form factor, the BG-ADAMO-4K is unrivaled in the live stream broadcasting market.

The 12G-SDI connection enables long distance cable runs without compromising image quality. Capable of storing 1 TB of video footage with the microSDXC card writer, start recording on the fly when other connections are inaccessible. With control arms featuring distinctive built-in tally lights that illuminate either green or red with 360-degree visibility, the Adamo is a game changer!

**Pristine Detail, Accurate Color, Quiet Operation**

- Optical zoom lens: 12x (25 ft), 25x (50 ft)
- 4K@60Hz resolutions provide fluid motion, clear image, and accurate colors
- Auto focusing algorithms resulting in quick, accurate, and stable focus

**Digital and Analog Control at Your Fingertips**

- Web interface control via the IP address; camera preview access
- IR remote control
- Supports IP and serial control protocols (Visca IP, ONVIF / Pelco-P/D, Visca)
- Free BG-PTZ-Control app/program for Apple devices, PCs

**Unrivaled Diversity of Connections and Streaming Formats**

- Supports RTSP, RTMP, RTMPS, ONVIF, and GB/T28181
- 12G-SDI, HDMI, USB 2.0/3.0, LAN / Power over Ethernet
- H.264/H.265 video compression formats provide excellent image quality
- 3.5 mm input for embedding audio into your live stream

**Compatible Live Streaming Software & Online Platforms**

- vMix, Wirecast, Echo360, Zoom, Skype, Meet, GoToMeeting, & more
- YouTube, Facebook, LinkedIn, Instagram, Twitter, Twitch, & more



**FREE Software Control Program  
BG-PTZ-CONTROL**

# Specifications

## BG-ADAMO-4K

HDMI Video Output	3840*2160p@60Hz/50/30/25/59.94/29.97 - 1080p@60Hz/50/30/25/59.94/29.97 1080i@60Hz/50/30/59.94 - 720p@60Hz/50/59.94
12G-SDI Video Output	3840*2160p@60Hz/50/30/25 - 1080p@60Hz/50/30/25 - 720p@60Hz/50
USB 3.0 Video Output	YUY2 : 1920*1080/1600*896 /1280*720 /1024*576 /960*540 /800*600/800*448 /720*576/720*480/P60/50/30/25; NV12 : 1920*1080/1600*896 /1280*720 /1024*576 /960*540 /800*600/800*448 /720*576/720*480/P60/50/30/25;
USB 2.0 Video Output	MJPG: 3840*2160P30; 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*240P60/50/30/25; H264 : 3840*2160P30; 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*240P60/50/30/25; YUY2 : 640*360 /480*270 /320*180P30/25 NV12 : 640*480 /640*360 /480*270 /320*180P30/25
LAN Video Output Format	Main stream : 3840*2160/5-30fps; 1920*1080/5-60fps; 1280*720/5-60fps Substream : 720*480; 640*480; 640*360; 320*240; 320*180/5-30fps
Dimensions (LxWxH)	248 x 191 x 210 mm

### AT A GLANCE

<b>Zoom</b>
12x, 25x Optical Zoom
<b>Video Output(s)</b>
12G-SDI, HDMI, USB 2.0, USB 3.0, IP-LAN
<b>Audio Input(s)</b>
3.5 mm
<b>Control</b>
RS232, RS485, LAN, IR Remote
<b>Power Connections</b>
Power Supply, Power over Ethernet

### SUITABLE APPLICATIONS

<b>Business Conference Rooms</b>
<b>Healthcare</b>
<b>Education</b>
<b>Houses of Worship</b>
<b>Live Events</b>

## Industry-Leading Warranty & Support

BZBGear Pro AV products and Cameras come with a three-year warranty. An extended two-year warranty is available for our Cameras upon registration for a total of five years.

We pride ourselves in our Customer Service and seven-days-a-week Tech Support.

<b>Pro AV</b> <b>3</b> Year Warranty	<b>Cameras</b> <b>5</b> Year Warranty	<b>Lifetime</b> Product Support
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