

BG-ADAMO-4KND

**4K@60Hz 12G-SDI/HDMI 2.0/USB 2.0/
USB 3.0/NDI|HX 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-4KND. Brilliantly designed with a unique form factor, the BG-ADAMO-4KND 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 NDI|HX® support and LED 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, NDI Tools

Unrivaled Diversity of Connections and Streaming Formats

- Supports RTSP, RTMP, RTMPS, ONVIF, and GB/T28181
- 12G-SDI, HDMI, USB 2.0/3.0, LAN - NDI|HX / 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-4KND

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*2160p@30Hz; 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*180p@30Hz/25 NV12 : 640*480 /640*360 /480*270 /320*180p30Hz/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

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

SUITABLE APPLICATIONS

Business Conference Rooms
Healthcare
Education
Houses of Worship
Live Events

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.

Pro AV 3 Year Warranty	Cameras 5 Year Warranty	Lifetime Product Support
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