

BG-NUTRIX 4K Medical Grade PTZ Camera

*Medical Grade 4K UHD 30X PTZ Camera
with Night Vision/Speakers/Microphone*

The BG-NUTRIX is a brand-new 4K / Full HD IEC 60601 certified auto-tracking medical grade PTZ camera with night vision, integrated stereo speakers/microphone, and a 30x optical zoom lens. It features smooth PTZ functions, advanced image processing features, and flexible connection options.

The advanced AI auto-tracking technology uses the latest human detection AI algorithms to exhibit unparalleled tracking speed and accuracy. The Nutrix is interoperable with various systems, using HDMI/USB/LAN-NDI|HX. Power over Ethernet (PoE) provides audio, video, and power through a single network cable while NDI|HX allows for real-time network-based streaming and operations, further simplifying and improving workflow.



FEATURES

- IEC 60601 Medical Certified
- Integrated Stereo Speaker/Microphone:
Communicate effectively without the need for additional audio equipment
- Night Vision: See clearly in low light conditions
- Multiple Connection Options:
HDMI/USB 2.0/USB 3.0/LAN-NDI|HX
- 4K at 60Hz resolutions
- 30x Optical Zoom: Zoom in and out without interrupting image clarity
- Ambarella CV22 Chipset: Designed to deliver high-performance image processing and computer vision capabilities
- Control: RS commands, VISCA, Pelco, network protocols, BZBGEAR Windows, Mac, and iOS control software (Android available soon)
- Memory Card Slot
- Kensington Security Slot

BG-NUTRIX

4K Medical Grade PTZ Camera



Specifications

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Safety Standard: IEC 60601 Medical Certified

Resolutions: 4K@60 / 1080p@60

Zoom: 30x

Interfaces: HDMI/USB 2.0/USB 3.0/LAN-NDI|HX

NDI|HX: Stream high-quality audio/video over a network while minimizing latency

Chipset: Ambarella CV22

Night vision: Supported

Speakers: Built-In stereo speakers

Microphone: Built-In microphone

Control: RS commands, VISCA, Pelco, network protocols, BZBGear Windows, Mac, and iOS control software (Android available soon)



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.

**LIFETIME
PRODUCT SUPPORT**

PRO AV	CAMERAS
3	5
YEAR WARRANTY	YEAR WARRANTY