

Model #ECPN9851-1

GigapixelCam X1

Premium robotic 4K live streaming

- High-power optical zoom with image stabilization.
- Precise user control with 360° pan & 180° tilt robotic base.
- Cinematic Visual Intelligence service automates camera position for best angle of view.
- 4K broadcast quality recording

Unlimited Live
Streaming Video24-Hours of
Video ArchivesMulti-layer
Panoramas30X Optical
ZoomCustomized
Video PlayerSocial Media
CollaborationCinematic Visual
IntelligenceFull Service
Support

TECHNICAL SPECIFICATIONS

- Live streaming video
- User-controllable Pan/Tilt/Zoom with multiple preset compositions
- H.265, H.264 and Motion JPEG video compression
- Up to 30 fps in all resolutions
- Up to 1 Gigapixel (1,000 megapixels) auto-generated 360° multilayer panoramas
- 4K UHD resolution (3840 x 2160 pixels)
- Lens: 4.4– 88.0 mm, 30X optical (30x zoom featuring StableZoom™); Minimum illumination: 0.06 lux
- Horizontal field of view: 70.2° – 4.1°
- Pan 360° continuous; Tilt: +90 to -90°
- Auto features: focus and day/night
- Thermostatically controlled IP66/IP67 rated environmentally sealed black powder coated enclosure with stainless steel hardware
- Smart diagnostic LED multi-color power indicator lamp
- Operational temperature -58° F to 131° F (-50° C to 55° C), Humidity: 10 - 100% RH
- Wireless cellular 4G LTE modem with GPS and antenna
- Multi SIM card support for mobile carrier diversity
- High Power over Ethernet (High PoE)
- 24W @ 120VAC, 230VAC
- Secure 256-bit AES encrypted onboard storage
- Industrial grade solid state embedded Linux System
- Designed for EarthCam Control Center Software