



iBEAM OnSite Fixed™ HD STREAMING VIDEO

The iBEAM OnSite Fixed camera system combines live video and time-lapse photo archiving in one easy-to-use solution.

- ▶ Live streaming video from your job site
- ✓ 112° super wide-angle view
- 📅 Online photo album
- 🎞 1080p HD time-lapse movies
- 📶 Cellular communication included

You provide power, or select an iBEAM solar or rechargeable 12V power kit. Camera can also be connected to your job site's network via Cat 5e cable or wireless bridge.

Call an iBEAM Camera Specialist at **1.800.403.0688** to get started.



What's Included:

- 1080p HD streaming camera
- 4G cellular modem and high gain antenna
- Outdoor-rated enclosure with heating/cooling
- 112° super wide-angle lens
- RJ-45 Ethernet port
- Pole/ Wall mounting brackets
- 120V AC power supply

Hosting Package Includes:

- Web-based Camera Console with
 - Online photo album with digital pan-tilt-zoom
 - On-demand and downloadable time-lapse movies
 - Live video stream
- Photos saved every 10 minutes, 6:00 a.m. to 6:00 p.m.
- Embeddable Most Recent Photo for your web site
- Embeddable live video stream for your website
- Post-processed and edited start-to-finish 1080p HD time-lapse movie at end of project
- Cellular data service
- You hold copyrights to all photos and movies**

Optional Items:

- 802.11N long-range wireless bridge
- Solar power kit
- Rechargeable 12V power kit
- Extreme environment enclosures
- Non-penetrating roof mount

Custom Hosting Services:

- Custom archiving schedule/24-hour photo archiving

Available for rent or purchase. Call for a custom price quote.



iBEAM OnSite Fixed™ SPECIFICATIONS

The iBEAM OnSite Fixed camera system includes a high-definition live streaming camera and cellular modem in an outdoor-rated enclosure, 120V power supply and wall/pole mounting bracket.

LIVE CAMERA SPECIFICATIONS

Zoom	3x optical (for setup only)
Sensor	1/3" Progressive Scan CMOS
Auto focus, auto white balance, auto day/night mode	Yes
Video compression	Motion-JPEG
Video compression rate	Up to 30 fps

HOSTING SERVICES SPECIFICATION

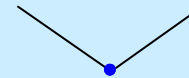
Live Streaming Video Size Max. simultaneous viewers Restrictions	Up to 1080 HD 20 View restriction/PTZ control restriction
Photo Archive Photo size Aspect ratio	1920x1080 16:9 (widescreen)
On-Demand Time-lapse Movies Resolution Format Customization Downloadable	1080p HD, and 720p HD mp4 Date/time range, resolution, speed, time stamps Yes
Access Control	Restricted to authorized users or open access Unlimited user accounts Live video, Time-lapse Movie access restriction
Operating System/ Browser	Windows, Mac OS, Android, iOS Internet Explorer 9+, Chrome, Firefox, Safari
Cellular Data Service	Verizon 4G LTE, 5 GB /month

PHYSICAL SPECIFICATIONS

Enclosure size	7" x 5" x 21.5"
Construction	Extruded Aluminum
Power	120 VAC (20W power consumption)
Operating temperature	20°F to 120°F
Network	Verizon cellular (other carriers available) LAN x1 (RJ45, 100Base-TX; static IP address req'd) 802.11N long-range wireless bridge available



FIELD OF VIEW ESTIMATOR



112.6° horizontal viewing angle
296' of horizontal view for every 100'
of distance from the project