



iBEAM OnSite Fixed 4K™

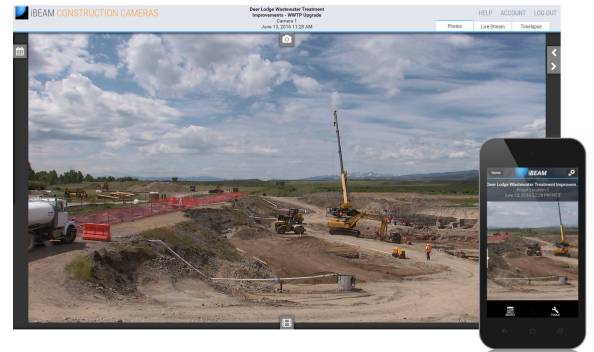
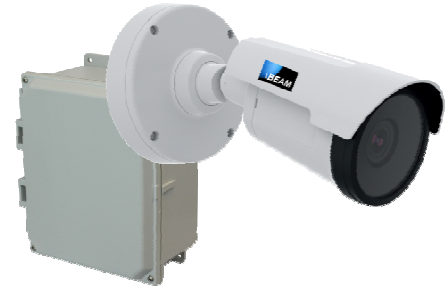
HD STREAMING VIDEO

The iBEAM OnSite Fixed 4K camera system combines live video and time-lapse photo archiving in one easy-to-use solution.

- ▶ Live streaming HD video from your job site
- ✓ 109° super wide-angle view
- 📅 Online photo album (8.3 megapixel photos)
- 🎞️ 4K Ultra 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:

- 8.3 megapixel streaming camera in outdoor-rated enclosure
- 109° super wide-angle lens
- 4G cellular modem with high gain antennas and 120V AC power supply
- All-weather modem/power enclosure
- RJ-45 Ethernet port
- Pole/ Wall mounting brackets
- iBEAM Lifetime Warranty

Optional Items:

- Onboard video storage drive
- 802.11N long-range wireless bridge
- Solar power kit
- Non-penetrating roof mount

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
- Custom edited and post-processed 4K UltraHD time-lapse movie at end of project
- Cellular data service

Custom Hosting Services:

- Custom archiving schedule/24-hour photo archiving

You hold copyrights to all photos and movies

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



iBEAM OnSite Fixed 4K™ SPECIFICATIONS

The iBEAM OnSite Fixed 4K camera system includes an 8.3 megapixel live streaming camera in an out-door-rated enclosure, 4G cellular modem with high-gain antenna and 120V power supply in all-weather enclosure and wall/pole mounting brackets.

CAMERA SPECIFICATIONS

Zoom	3.5x optical (for setup only)
Sensor	1/2.5" 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 SPECIFICATIONS

Live Streaming Video Size Max. simultaneous viewers	Up to 3840 x 2160 (Network) Up to 1080HD (Cellular) 20
Photo Archive Photo size Aspect ratio	3820 x 2160 (8.3 megapixels) 16:9 (widescreen)
On-Demand Time-lapse Movies Resolution Format Customization Downloadable	4K UltraHD, 1080p HD, 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 or AT&T 4G LTE, 5GB /month

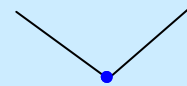
PHYSICAL SPECIFICATIONS

Camera size	5 3/16" x 10 1/4"
Communication enclosure size	10" x 8" x 5"
Power	120 VAC (20W power consumption)
Operating temperature	-22°F to 122°F
Mounting	Wall mount Pole mount adapter included (for poles 1.5" to 8" diameter)
Network	Verizon or AT&T cellular LAN x1 (RJ45, 100Base-TX; static IP address req'd) 802.11N long-range wireless bridge available



4G Cellular Communication
120V Power Supply

FIELD OF VIEW ESTIMATOR



109° horizontal viewing angle
288' of horizontal view for every 100'
of distance from the project