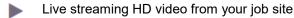


Connecting you to your projects

iBEAM OnSite PTZ 4K™

8.3 MEGAPIXEL STREAMING JOB SITE CAMERA WITH PAN-TILT-700M

The iBEAM OnSite PTZ 4K camera gives you the most popular features of construction cameras in one package:



Remote-controllable pan-tilt-zoom

360° view

12x optical zoom

Online photo album

4K UltraHD time-lapse movies

Photos and movies of multiple views

Cellular communication included

You provide 120V AC power or use an iBEAM solar kit. If a non-cellular connection is preferred, camera can also connect to your job site's network.

Contact our team at 1.800.403.0688 or sales@ibeamsystems.com to get started.



This is a **REAL**<u>pan-tilt-zoom</u>

<u>camera</u> that

allows you to

remotely-control the

camera to focus on

what's important to

you.

What's Included:

8.3 megapixel streaming camera with remote pan, tilt and 12x optical zoom Outdoor-rated enclosure with Super Dry defogging

4G cellular modem with high gain antennas and 120V AC power supply IR sensor

All-weather modem/power enclosure

Pole/ wall mounting brackets

Hosting Package Includes:

Web-based Camera Console for desktop, tablet and mobile devices

8.3 megapixel photos captured every 10 minutes - 6:00 a.m. to 6:00 p.m.

Secure remote photo storage with automatic back-up

Live video viewing and control

Online time-lapse movies

Custom edited & post-processed 4K Ultra HD time-lapse movie at end of project

You hold copyrights to all photos and movies

Custom Hosting Services:

Archive photos and make movies from multiple views Custom archiving schedule/24-hour photo archiving

Optional Items:

Solar power kit Non-penetrating roof mount

ANGLE OF VIEW ESTIMATOR



70° horizontal viewing angle

134.5' of horizontal view for every 100' of distance from the project

43° vertical viewing angle

82.6' of vertical view for every 100' of distance from the project

360° pan

800.403.0688

www.ibeamsystems.com



iBEAM CONSTRUCTION CAMERAS

Connecting you to your projects

CAMERA SPECIFICATIONS	
Pan Zoom Tilt	360° endless 12x optical +20° to –90°
Sensor	1/2.3" Progressive Scan CMOS
Auto focus, auto white balance, auto day/night mode, electronic image stabilization	Yes
Video compression	Motion-JPEG
Video compression rate	Up to 60 fps @1080p / Up to 30 fps @ 4K
Minimum illumination	Color: 0.6 lux B/W: 0.05 lux

iBEAM OnSite PTZ 4K™ **SPECIFICATIONS**

The iBEAM OnSite PTZ 4K camera system includes an 8.3 megapixel live streaming PTZ camera in an outdoor-rated enclosure with Speed Dry defogging,4G cellular modem with high-gain antenna and 120V power supply in all-weather enclosure and wall/pole mounting bracket.





HOSTING SERVICES SPECIFICATIONS	
Live Streaming Video Size Max. simultaneous viewers Restrictions	Up to 3840 x 2160 (Network) Up to 1080HD (Cellular) 20 View restriction/PTZ control restriction
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 Ultra HD, 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

Cellular Data Service	Verizon or AT&T 4G LTE, 5GB /month	
PHYSICAL SPECIFICATIONS		
Camera Size	10 13/16" x 6 1/2" x 61/2"	
Communication Enclosure Size	10" x 8 "x 5"	
Power	120 V AC, 28W	
Operating temperature	-4°F to 122°F	
Mounting	Wall mount Pole mount adapter included (for poles 1.5" to 8" diameter)	
Communication	Verizon or AT&T cellular	

Windows, Mac OS, Android, iOS

Internet Explorer 9+, Chrome, Firefox, Safari

See the OnSite PTZ 4K live: www.ibeamsystems.com/onsiteptz.html

800.403.0688

Operating System/Browser

www.ibeamsystems.com