

# **TrueLook Camera System Specifications**

2K IR Fixed Camera

### **Product Description**

TrueLook Construction Cameras (the System Vendor) provides remote live viewing, time-lapsing, and Intelligent Security through high-definition cameras. Cameras can be accessed on the TrueLook Platform on any internet-connected device, allowing for live viewing of jobsite activity at any time. Custom time-lapses can be scheduled, and photo documentation can be cataloged and shared. TrueLook Cameras also include 24/7 security recording and motion detection, allowing users to review unusual activity such as after-hours trespassing.

### **Camera Specifications**

The camera shall meet or exceed the following requirements:

Still Image Resolution: 2560 x 1440

Streaming Resolution: As high as 1280 x 720

• Video Recording Format: Ultra 265, H.264, H.265, and MJPEG

Digital Zoom

Focal Length: 4 – 6 mm

Horizontal Field of View: 79°

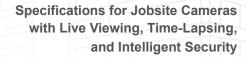
Vertical Field of View: 42°

Weight: 3.1 lbs

Camera Dimensions: 15 x 8 x 12.5 in
Operational Conditions: -22° – 140° F

IR Range: 50m or more

Power Draw: Average of .2 A or 2.4 W
Camera Ratings: IP67 (dust and water)





## **Service and Software Specifications**

Cameras and features are accessible via a web-based, mobile-friendly platform that can be accessed on any internet-connected device. This platform is managed and supported by the System Vendor. Service is available for the term of the project and allows the usage of live video, high definition digital still images, time-lapses, security recordings, and other data.

The following features are included during service:

#### **Live Viewing & Time-Lapsing**

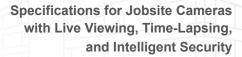
- Live Streaming
- Custom Time-Lapses
- Photo Album Organization
- Image Comparison
- Image Markup Tools
- Mobile Image Uploads
- Image Downloading and Sharing

#### **Intelligent Security**

- 24/7 HD Recording
- Up to 90 Days of Rolling Storage of Recordings
- Option to Save Footage Indefinitely

#### Other Included Benefits

- 99% Service Uptime
- Unlimited Users
- 30-Day Money Back Guarantee
- No-Contract Service Plans
- USA-Based Support
- Extensive Support Library
- Multi-Project Dashboard
- Local Weather Data
- Construction Software Integrations Available
- Email Notifications for Project Updates





# **Hardware Specifications**

- The camera system shall ship pre-configured for turnkey installation. Once the camera is mounted and supplied with power, no additional installation or setup is required.
- The System Vendor shall provide pole or wall mounting hardware. The Contractor shall provide a pole or secure a nearby structure for mounting the hardware. If a pole or structure is unavailable, the System Vendor has additional mounting offerings to assist, such as non-penetrating pole mounts.
- The System Vendor shall provide a high-definition IP camera system which has a built-in 4G LTE cellular modem and can be powered by either 110VAC or solar with battery backup.