

# MC26 Time-lapse Camera

6MP All-Weather Time-lapse Camera

## MC26VG-3-10x Camera Kit

### Flexible, Reliable, Affordable

Sensera Systems' MC26 time-lapse camera is designed for quick and easy deployment on short-cycle and smaller footprint projects. Compact and portable, the MC26 is perfect for monitoring progress, safety and security while producing professional grade time-lapse video allowing you to showcase your project portfolio. Live-stream video from your jobsite and share real-time project images with stakeholders for improved communication and collaboration.



- 

74.9° Field of View
- 

Perfect for Time-lapse
- 

1080p Video
- 

6 Megapixel Images
- 

High Dynamic Range
- 







32GB Onboard Storage



The MC26 site solution is powered by Sensera's SiteCloud™ platform which provides easy-to-use software for viewing, monitoring, and sharing real-time site data, detecting actionable insights, and simplifying work-flow. SiteCloud is tightly integrated with Sensera's complete line of jobsite cameras, SitePOV™ mobile app, and SiteCloud-AERIAL™ drone photography services to provide comprehensive automated site monitoring from a simple web interface. SiteCloud service includes WiFi and 4G LTE connectivity making it a true end-to-end solution. Integrations with Procore®, Autodesk® Construction Cloud, and PlanGrid simplify and automate workflow across the enterprise.

### Access Your Jobsite 24/7

- Monitor Project Progress and As-built Status
- Improve Collaboration with Stakeholders
- Market Your Projects and Promote Your Business
- Mitigate Risk and Enforce Safety Processes
- Reduce Liability and Lower Insurance Costs
- Continuous video recording

<p><b>Wireless</b> No Site Power or Internet Needed</p> 	<p><b>Portable/Light-weight</b> Move From Location to Location with Ease</p> 	<p><b>All-weather</b> Outdoor/Indoor Housing</p> 
 <p><b>Compact Solar</b> No Site Auxiliary Power Needed</p>	 <p><b>Simple Install</b> No Electrician or IT Required</p>	 <p><b>Reliable 24/7</b> Automated Health Monitoring</p>

# MC26 Time-lapse Camera

## Technical Specifications



### MC26VG-3-10x Camera Kit

#### CAMERA

Image Sensor	CMOS
Resolution (still)	6 Megapixel (3264 x 1836) (configurable to lower resolutions)
Resolution (video)	640 x 480, 1280 x 720 (720p), 1920 x 1080 (1080p)
Video Compression	H.264 or MJPEG
Video Streaming	MJPEG or Multiple simultaneous H.264 streams, up to 2 hrs/month
Field of View (FoV)	74.9°(H) x 51°(V)
Recording	32GB on camera storage, 10/60 second stills or continuous recording (up to 8 days)
High Dynamic Range (HDR)	Better image quality under a variety of lighting conditions

#### NETWORK

Cellular	4G LTE (multiple carriers available)
WiFi	802.11 b/g/n
GPS	Built-in GPS positioning

#### POWER

Solar Power Input	18-24VDC with Maximum Power Point Tracking (MPPT)
Solar Panel	Included, 35W 31.02" x 13.78" x 1.18"
Auxiliary Power Input	18-24VDC
Battery	Integrated rechargeable Lithium Iron Phosphate (LiFePO4), 5 days power
Supply Power	110/220VAC input @ < 0.74 Amps via included AC/DC power adapter
Camera Power	18-24VDC @ < 1.5 Amps @ 24 V

#### PHYSICAL

Camera Dimensions	7.5"(W) x 5.0" (D) x 8.5" (H)
Camera Weight	6 lbs
Solar Panel Weight	7 lbs
Mounting Hardware	Pole/wall mount included

#### ENVIRONMENTAL

Operating Temperature	-20°C (-4 °F) to +50°C (122°F)
Enclosure Material	Polycarbonate
Encapsulation	All-Weather IP65

#### CLOUD-BASED REMOTE MANAGEMENT

Camera Admin/Monitoring	Administer and manage camera from any web enabled device, multi-user, 24/7 access.
Image Archival	Secure archival of images, DVR clips, time-lapse video. View/download any time. 10-Year SiteCloud data retention.
Time-lapse Video	Create automated and on-demand time-lapse video with the click of a button. View and download anytime.
Video Recording & Streaming	View live video from any web enabled device. On-camera DVR storage provides for continuous video recording.
Project Updates	Schedule daily/weekly image updates to project team/stakeholders.
Managed Service	Managed AWS servers.
Technical Support	Proactive, responsive tech support at your fingertips.
Public Access URL	Show your work to the public via a public URL or embed in your website.
Data Fees Included	Integrated data transfer is included in service plan.
Workflow Integrations	Integrated with popular project management software including: Procure, Autodesk Construction Cloud, PlanGrid.

#### ORDERING

MC26VG-3-102 RT-MC26VG-3-102-xxxx (rental)	MC26 Camera Kit (Solar + AC Power) Includes camera, integrated battery pack, indoor AC adapter, solar panel and mounting brackets. Requires SiteCloud Service for operation.
MC26VG-3-101	MC26 Camera Kit (AC Power only) Includes camera, outdoor AC power adapter and mounting brackets. Requires SiteCloud Service for operation.
Available Carriers	Verizon, AT&T, T-Mobile (United States) Telus and Rogers (Canada), others available on request.
Cloud Service	Various SiteCloud plans available. Recommended cellular plans start at 1GB.
Optional Accessories	Roof Mount Kit, Tripod Kit, 20' Telescoping Pole, Portable Solar Trailer, Camera Transport Case, Outdoor AC Adapter.

SPECIFICATIONS SUBJECT TO CHANGE  
Images are for illustration purposes only

Manufactured in Golden, Colorado