

Model #ECCS100134



SolsticeCam

Solar-powered jobsite monitoring

- Keep your jobsite secure with easy-to-use monitoring.
- AI object detection and analytics.
- Budget-friendly solution for short-term projects.
- Solar panel or AC with rechargeable battery.
- 256bit AES encrypted onboard storage.

Live Streaming
VideoContinuous Video
RecordingAutomatic Day
and NightWide Angle
of ViewAI-powered
Time-LapseProject Management
IntegrationsiOS & Android
Mobile AppFull Service
Support

TECHNICAL SPECIFICATIONS

- Live streaming video
- H.265, H.264 and Motion JPEG video compression
- Up to 25/30 fps in all resolutions
- HD resolution (1920 x 1080 pixels)
- Lens: 3.16 mm, F2.0; Minimum illumination: 0.04 lux
- Horizontal field of view: 103°; Vertical field of view: 55°
- Auto features: day/night
- High-Definition continuous video recording with 60 days of retention (up to 1 year available)
- Rugged, impact resistant IP66 all-weather enclosure with handle and lens guard
- Smart diagnostic LED tri-color power indicator lamp
- Operational temperature -40° F to 140° F (-40° C to 60° C), Humidity: 10 - 100% RH
- Wireless cellular 4G LTE modem with GPS and antenna
- Multi SIM card support for mobile carrier diversity
- High Power over Ethernet (High PoE)
- 24W @ 120VAC, 230VAC or 12VDC Solar Power
- Battery, LiFePO4 chemistry, 22.8 Ah
- Secure 256-bit AES encrypted onboard storage
- Industrial grade solid state embedded Linux System
- Designed for EarthCam Control Center Software