

## EarthCam Premieres 50 New Software Features for Construction

February 26, 2021



Upgrades for 360° VR Site Tour, new AI analytics, and advanced API integration

**Upper Saddle River, NJ, February 25, 2021** – [EarthCam](#), the leader in webcam technology and services, today released important Software-as-a-Service upgrades for its worldwide customer base. **Control Center 8.7** includes an expanded API for custom partner and client integrations, predictive solar analytics and a state-of-the-art video player. Critical visual information can now be merged with new data points for more efficient decision making.

Over 50 features and upgrades were introduced for clients using EarthCam's services, including new efficiencies for **360° VR Site Tour** to merge architectural plans with webcam, drone and immersive videography. Additional enhancements for management platforms such as Autodesk and Procore were also integrated throughout the SaaS platform.

An expanded, fully documented **API** makes partner integrations easy and facilitates customer interaction with their cameras and data. Clients can now more easily bring camera content into their internal systems, backend management tools and project management interfaces. The API comes from EarthCam's development team which has decades of experience working with third parties to build custom integrations and empower clients with meaningful visual information.

As reliance on solar-powered cameras increases, **Solar Power AI** is becoming necessary to ensure maximum uptime. EarthCam's new solar analytics provide valuable insights into solar performance from the moment of installation through the life of the system. Clients can verify optimal panel positioning and plot expected solar charging values based on current and future weather data. Smart alerts provide recommended actions to ensure every system stays online and in peak working condition even throughout challenging winter months.

For clients who prefer to showcase their webcam content publicly in various presentation environments, EarthCam created the ultra-responsive, cross-platform **Glass Player**. Featuring a minimalist interface and pristine, scalable video playback, users can freely move between livestream viewing, recording management and time-lapse downloads using one streamlined, linear interface.

EarthCam's Control Center 8 has long been the software of choice among industry leaders for smart project documentation and security. EarthCam works with industry leaders around the globe to make construction project management less costly and more efficient using powerful visual data.

To learn more about Control Center 8, visit [www.earthcam.net/software](http://www.earthcam.net/software).

## ABOUT EARTHCAM

EarthCam is the global leader in providing webcam content, technology and services. Founded in 1996, EarthCam provides live streaming video, time-lapse construction cameras and reality capture solutions for corporate and government clients. EarthCam leads the industry with the highest resolution imagery available, including the world's first outdoor gigapixel panorama camera system. This patented technology delivers superior multi-billion pixel clarity for monitoring and archiving important projects and events. EarthCam has documented over a trillion dollars of construction projects around the world. The company is headquartered on a 10-acre campus in Northern New Jersey and maintains offices worldwide.

Projects documented by EarthCam include: Hudson Yards, Mercedes-Benz Stadium, Los Angeles SoFi Stadium, Las Vegas Allegiant Stadium, Golden State Warriors' Chase Center, LAX Airport, Moynihan Station, Governor Mario M. Cuomo Bridge, Panama Canal Expansion, Qatar Rail, The Red Sea Project, The Jeddah Tower, One Vanderbilt, Whitney Museum of American Art, Louvre in Abu Dhabi, Smithsonian National Museum of African American History and Culture, One World Trade Center, Statue of Liberty Museum, Houston Museum of Fine Arts, and the Smithsonian Air & Space Museum.

Learn more about EarthCam's innovative solutions at <http://www.earthcam.net/>.