

LIVE VIDEO BROADCASTING OVERVIEW

RTIS opens up new frontiers for improving your on/off site project management through our HD Live Video system solution. Our state-of-the-art HD megapixel netOptic cameras and internet technology translate directly to faster schedules, better quality and lowered costs. RTIS delivers tangible solutions benefits from day one. No other company meets our quality standards.

The RTIS HD Live Video system is your best-in-class solution to effective visual Site and Executive project management.



With RTIS, Live Video is viewed within our proprietary VIVO desktop and web dashboard software and Video Wall viewing stations which are loaded with outstanding user features, as well as from our secured web site housed in our world-class data center.

When coupled with our Remote Monitored 24/7 Security/Surveillance netOptic cameras, from time to time, your executives and management may desire to visually oversee and manage the property remotely. Even though the HD netOptic cameras are intended for 24/7 Security/Surveillance remotely monitored from our SoCal Control Desk, these same HD netOptic cameras are also made available for your viewing, and if you wish, owner and sub-trade viewing in VIVO Desktop, VIVO Video Wall and VIVO Web.



With HD Live Video delivered to you from our cloud data center, we bring you the following outstanding features.

- a) The industry's highest frame rate per second (FPS) - up to 30 FPS /netOptic camera.
- b) The industry's highest image quality in High Definition resolution.
- c) Unlimited concurrent viewers with no degradation in image quality or frame rate, whether you have 2 or up to 10,000+ concurrent users.
- d) No system software plugins required. *That is a vast departure from traditional industry practice where additional software plugins are the norm. It goes without saying that most corporate users will require an IT administrator to install the plugins.*
- e) Image delivery can be shared across an unlimited number of projects/locations all within the same corporate account interface.
- f) Broadcast feeds can be viewed directly in all RTIS applications: VIVO Desktop, VIVO Video Wall, and VIVO Web (from RTIS secure servers to your corporate web site or from RTIS servers with your corporate banding).
- g) For users on the go, VIVO Mobile will be released shortly, providing "live real-time" broadcasting directly to 4G enabled smart phones, and tablets.

RTIS provides an unlimited supply of VIVO Desktop and VIVO Video Wall (Windows OS required). This way, you can provide VIVO to whomever you wish – your executives, internal staff, trades/contractors, etc.

When the need arises for remote conference calls or face-to-face status meetings, all participants can discuss and view real-time activity and "Time Line" with ease.

Unlike other technologies that have steep learning curves, are time-consuming to implement and never seem to deliver what was expected, RTIS delivers tangible solutions and benefits from day one. That translates directly to faster schedules, better quality and lowered costs.



THE LIVE VIDEO BROADCASTING SOLUTION ALLOWS YOU TO

- a) Keep abreast of location progress and activity in real-time – live, all day, every day
- b) Create and view an archive of all daily progress and activity using our VIVO “Time Line” feature
- c) Document and view critical events, progression and incidents
- d) Keep abreast of real-time weather conditions & forecasts using the optional Environment Monitoring solution
- e) Enhance executive management, and sub-trade/contractor relations by allowing views to operations and project progression

PROJECT LEVEL BENEFITS

- a) Review daily progress
- b) Visually confirm project conditions
- c) Document work schedules and contract compliance
- d) Confirm project activity against other project reporting methods
- e) Monitor material movement and handling
- f) Hold others accountable for their actions on the facility
- g) Monitor weather conditions
- h) Monitor safety compliance
- i) Use images to resolve claims and disputes
- j) Document as-built conditions

HD TIME LINE – SNAPSHOTS (INCLUDED):

VIVO automatically captures snapshots on a scheduled basis, and stores these images on our video servers (located in our world-class data centers). Progression time lines for the life of the project are available with just a mouse click. The high definition time lines can be provided to internal staff, and sub-trades/contractors for use in written status reporting. VIVO also provides stop action freeze frame, and on-demand snapshot capabilities.



OPTIONAL netOptic SERVICES

RTIS has the imagery and technology capability to produce project based and special event Time Lapse Video at any time during the life of the project. Time Lapse Videos are an excellent marketing/sales collateral tool for your use when dealing with state/municipal agencies, investors, banks and partners as a way to showcase your development capabilities.

PROJECT TIME LAPSE VIDEO:

Project Time Lapse videos are normally produced on a quarterly, semiannual and annual basis for the duration of the project; HD videos will be viewable on DVD and on a secure RTIS web /based server for on-line viewing.



SPECIAL EVENT TIME LAPSE VIDEO:

Should you have a special event taking place, RTIS can produce a Time Lapse or “real-time” video of that event.

