



VIEWSCAN 2.0

RELEASE NOTES

05/10/2021

What's New in ViewScan 2.0

Server Integration

ViewScan now acts as a server where all scanners are operated from. This means that multiple scanners can be viewed from one **Web Portal** and switched between with ease.

A computer will run the server software and host a webpage for others to connect to. Portals added to the system must be started from this machine.

Settings Update

Changing the settings has been moved to the Web Portal. Since the server controls the functionality of the scanners all information can be changed & saved from it allowing for the operator to perform a quick restart to let the settings be applied.

Report Update

The reports feature has been expanded and is continuing to allow for more detailed reports to be generated. Different file formats, such as CSV, are now available for use in other systems.

Licensing

As the application operates as a server a licensing check has been added to see if it is running on designated systems. All new installs will require a license before they can be run.

Added Features

New features have been added to the system listed here:

- **Permission Levels:** As the system has moved to being web-based, there are now permissions.
 - *Admins* can view & edit a portal's attributes.
 - *Users* can only view scans & generate reports.
- **RTSP:** Each scanner on the system can push its scans to an RTSP stream to allow for VMS integration. These streams can be set with authentication if warranted.
- **Notifications:** Both Email & TCP messages can be sent to designated recipients in the event of an alarm scan. These messages will contain the scan information as well as the associated picture.

Misc.

- Web Page Dark Mode
- New selection of alarm sounds
 - Ability to upload personal sound (< 2 seconds)



- Export scan image with a detailed graph

Resolved Issues

- N/A