

5.5.16.3 Release Notes

Changes

Added Cameras

Acti D and E series cameras

Dlink DCS-2310

Arecont

AMG Panogenics

Bridge

DynaColor

Wision

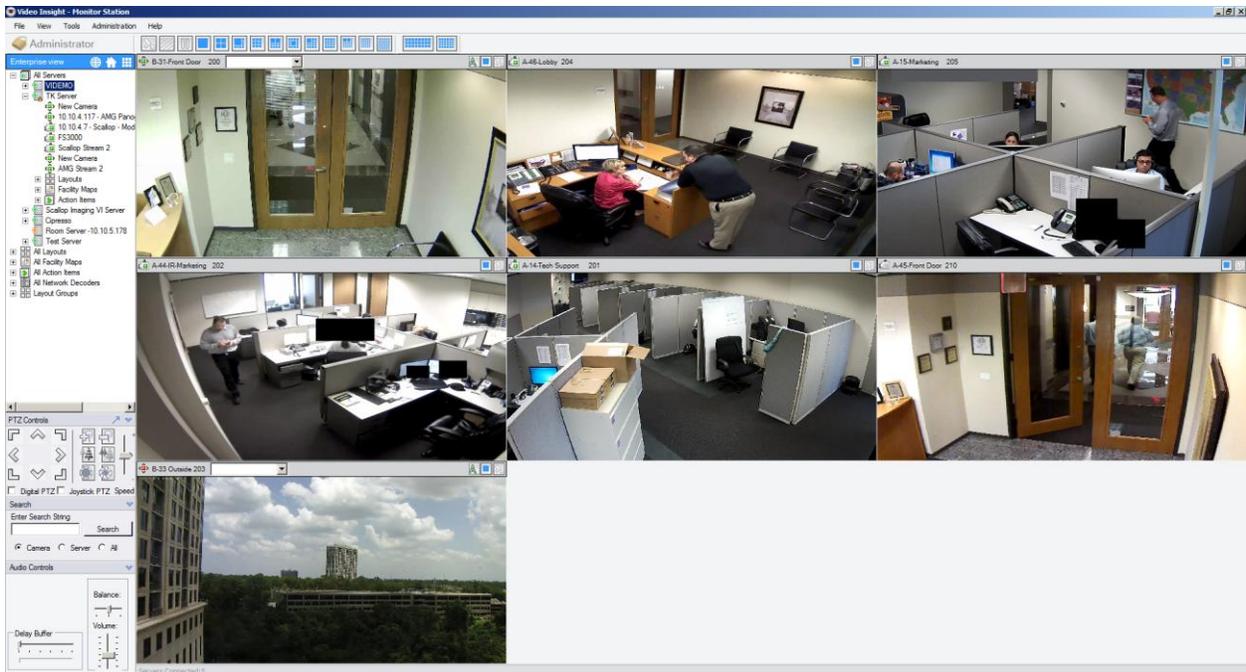
Moxa

5.5.16 is finally here. Development has added several new features, updated the UI look and feel, added support for a new Access Control company and added over 100 new cameras to the supported camera list.

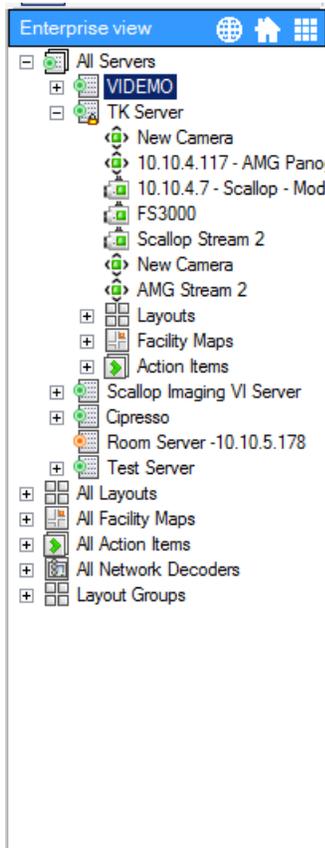
Updates

User Interface Changes in Monitor Station

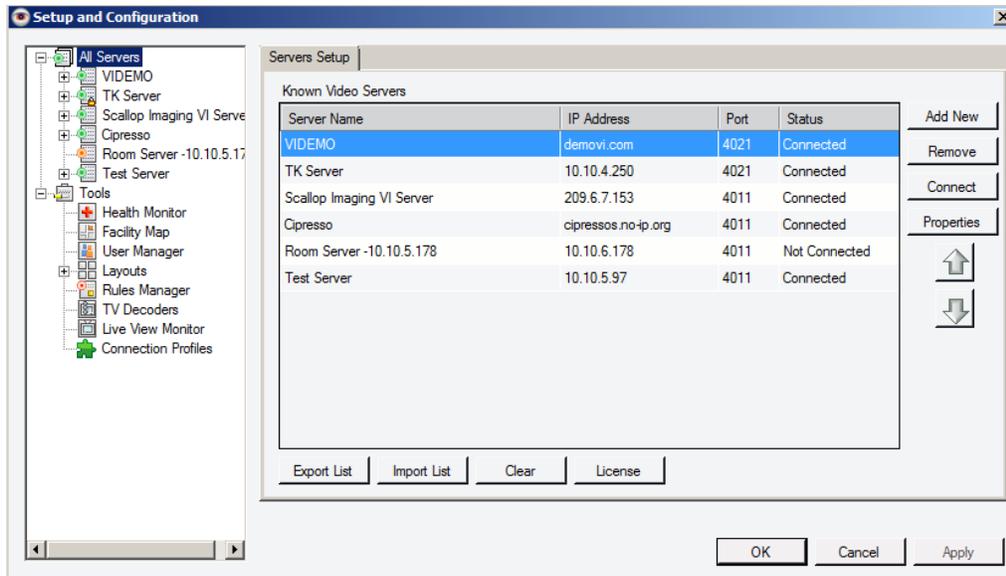
We have changed the color schemes and menu layouts for Monitor Station to look more like Computer Management in Windows. We have also changed the greyscale color for multiple options menus to be black to help lessen confusion about which items are selectable and which items are not. We also updated the Server Icons for the Left Tree and Setup and Configuration Menu so that End Users can tell which Servers have Security Enabled and which ones do not.



Main View



Left Tree



Configuration Menu

Black Board and Monitor Cast Updates

We have fixed several bugs for Black Board and Monitor Cast and added the ability to lock and unlock doors from Monitor Station.

Infinias Integration

We now support Infinias Access Control inside Monitor Station. Just like Black Board and Monitor Cast, Infinias will give us Alarm Events, Entry Events and the ability to unlock and lock doors.

Access Control SDK Support

Record Always at 2 and 3 frames per second

We have added the ability to Record Always at 2 or 3 FPS instead of just 1FPS. This feature allows customers to record always at 1-3FPS and then jump up to a higher frame rate once motion is detected, ensuring they miss no events.

Setup and Configuration- Modify settings for camera: New Camera [X]

General | **Record** | Advanced | Motion Settings | Video Settings | Optional Controls | Privacy Zone | Maintenance

Resolution: Use Camera Setting (dropdown)
Capture Quality: Use Camera Setting (dropdown)
Record: 10 (spin) Per: Second (dropdown)
Recording Type: Motion Only (dropdown)
Audio: Live Record Audio
 Record Always at 1FPS and increase to specified FPS on motion
Capture Format: H264 (dropdown)

Advanced Recording Options

- Calculate Motion Detection when Recording Always to populate alarm log. This may increase CPU utilization.
- Insert Watermark on all raw video files at capture. This is not required to insert Watermarks when creating clips and increases CPU utilization.

[Transcoding Options](#)

Motion Buffers

Motion Buffers are only used when recording on motion only.

Pre Motion: 0 (spin) Seconds
Post Motion: 3 (spin) Seconds

Record Always FPS: 2 (spin)

Camera ID: 722622993

OK | Cancel | Apply

PTZ Presets added back to Live View in Monitor Station

We have added the ability to see saved presets in the live view pane of Monitor Station. This will allow customers to jump from preset to preset without having to have a PTZ Control Toolbar open.

