

CORTROL 1.32.0 Release Notes

October 30, 2025

A new major version is available for download.

New features:

- CORTROL CVA Basic new object detection models targeted for optimal performance or accuracy
- CORTROL CVA: support for Region of Interest for improved detection accuracy (detector zoom in) and manual accuracy setting
- CORTROL CVA: updated object tracker
- Console UI update: tree-like menu for the left-hand-side panel
- Console UI update: component search for the main sections and item menu
- Added support for i-PRO's Active Guard 2.1
- New Generic RTSP driver
- Web Client 2.0 Beta version

Improvements:

- Added command mapping for PTZ tours
- Allowed separate control of auto and manual focus and iris
- Improved fast-forward archive playback smoothness for 4k streams at speeds of 128x and 64x
- Added an option to allow file upload for CrossLink channels
- Added the ability to receive, store, and search for the VCA Description field from External services
- Receive, save, and search for VCA attributes received via HTTP API and SDK integrations
- Added search result filtering in the Client application so that the results can be refined without sending another search request
- Allowed AND/OR search for text fields in the Client application for VCA search in Playback, Data sources and Alarms

- Turned off warnings (alerts) when there are unsuccessful attempts to pop up objects on the screen in Client application if user has explicitly disabled the “Allow channel/layout popups” option(s)
- Playback: improved stream reading operations (less read operations improve performance on frequent/rapid read speed and direction changes)
- Added additional zone statuses for the RISCO fire alarm panel integration
- Reduce false positives caused by detector initialization messages in the ONVIF driver
- ONVIF device driver: added a setting to limit the pull message number (fixes pull message reception for some devices)
- Added object attributes support for Milesight VA
- Improved imaging settings for Milesight devices
- Added support for Area Occupancy detection analytics for i-PRO WV-S4576L
- Added a warning in Console if internal Video Analytics processing is enabled but no classes are selected
- Allowed setting the Video Loss timeout to as low as 2 seconds
- Extended item import from the server configuration database (Crosslinks, Data channels, MQTT and OPC, Modbus, Control panels, Quick access items, Temporary schedules, Indicators and variables)
- Added server language selection to the Server Setup Wizard (defines default Web Client 2.0 language)
- Localization updates for Czech, German, Hungarian, Japanese, Malay, Dutch, Polish, Latvian, and Spanish languages

Support for new cameras added:

- i-PRO WV-S61602-Z3, WV-S15501-Z3L, WV-S15501-Z1L, WV-S15301-Z1L, WV-X15501-Z3L, WV-X15501-Z1L, WV-X15502-Z1L, WV-X15301-Z1L, WV-X15302-Z1L, WV-X67701-Z3L3, WV-X67710-Z3-1, WV-X67710-Z3L1, WV-X67711-Z3L3, WV-X67300-Z4-3, WV-X67300-Z4L3, WV-X67301-Z4L3, WV-X67310-Z4-1, WV-X67310-Z4L1, WV-X67311-Z4L3, WV-S71300A-F3, WV-S15700-V2LK, WV-S22700-V2LG, WV-S22700-V2L1, WV-S25700-V2LG, WV-S25700-V2LN1, WV-S22600-V2LG, WV-S25600-V2LG, WV-S15500-V3LN1, WV-S15500-V3LK, WV-S22500-V3LG, WV-

S22500-V3L1, WV-S25500-V3LG, WV-S25500-V3LN1, WV-S15500-F3L, WV-S22500-F3L, WV-S25500-F3L, WV-S15500-F6L, WV-S22500-F6L, WV-S25500-F6L, WV-X25580-F2LN2, WV-S65501-Z1, WV-S65501-Z1G, WV-S61501-Z1, WV-S66700-Z3LN, WV-X66700-Z3LS, WV-X66700-Z3LK, WV-S66600-Z3L, WV-S66600-Z3LN, WV-X66600-Z3LS, WV-X66600-Z3LK, WV-S66700-Z3, WV-S66700-Z3N, WV-S66600-Z3, WV-S66600-Z3N, WV-X66600-Z3S, WV-X66600-Z3K, WV-S15701-Z3LN, WV-S15501-Z3LN, WV-S15501-Z1LN, WV-S15301-Z1LN, WV-X67700-Z3-3, WV-X67700-Z3L3, WV-X67710-Z3-3, WV-X67710-Z3L3, WV-U31301-F2L, WV-U31301-F2LG, WV-U35301-F2L, WV-U35301-F2LG, WV-U31401-F2LG, WV-U35401-F2L, WV-U35401-F2LG, WV-X15701-Z3LN, WV-X15501-Z3LN, WV-X15501-Z1LN, WV-X15502-Z1LN, WV-X15301-Z1LN, WV-X15302-Z1LN, WV-U25751-V3L, WV-B51300-F3, WV-B51300-F3W, WV-B54300-F3, WV-B54300-F3W, WV-S1115V, WV-S1116, WV-S1116D, WV-S1135V, WV-S1135VUX, WV-S1136A, WV-S1136D, WV-S1136J, WV-S1136UX, WV-S1515L, WV-S1516LDN, WV-S1516LN, WV-S1536LA, WV-S1536LA-B, WV-S1536LDN, WV-S1536LNA-B, WV-S1536LNJ, WV-S1536LNS, WV-S1536LNSA, WV-S1536LNSJ, WV-S1536LNUX, WV-S1536LT, WV-S1536LTA, WV-S1536LTNA, WV-S1536LTNJ, WV-S1536LTNUX, WV-S1536LUX, WV-S2115, WV-S2116L, WV-S2116LD, WV-S2135, WV-S2135UX, WV-S2136A, WV-S2136A-B, WV-S2136GA, WV-S2136GA-B, WV-S2136L, WV-S2136LA, WV-S2136LA-B, WV-S2136LD, WV-S2136LGA, WV-S2136LGA-B, WV-S2136LJ, WV-S2136LUX, WV-S2236LA, WV-S2236LA-B, WV-S2236LGA, WV-S2236LGA-B, WV-S2536LGA, WV-S2536LGNA, WV-S2536LNA, WV-S2536LNUX, WV-S2536LT, WV-S2536LTA, WV-S2536LTNA, WV-S2536LTNJ, WV-S2536LTNUX, WV-S32302-F2L1, WV-S32302-F2LG, WV-S32402-F2L1, WV-S32402-F2LG, WV-S35302-F2L, WV-S35302-F2L1, WV-S35302-F2LG, WV-S35402-F2L, WV-S35402-F2L1, WV-S35402-F2LG, WV-U11350-V3, WV-U11550-V3, WV-U15350-V3L, WV-U15550-V3L, WV-U15750-V3L, WV-U21350-V3L, WV-U21550-V3L, WV-U22350-F3L, WV-U22550-F3L, WV-U22750-F3L, WV-U25350-F3L, WV-U25351-V3L, WV-U25550-F3L, WV-U25551-V3L, WV-U25751-V3L, WV-X35302-F2L, WV-X35302-F2LM, WV-X35402-F2L, WV-X35402-F2LM models

- Ganz ZN8-71E5M213D-M, ZN8-80DT5M213DL, ZN8-MP5X5DL-J4, ZN8V-71E5F28DT-J4, ZN8-80F12F18NL, ZN8-P4X37DL models
- Sunell WD-IPR8047AKAN-ST-PZ8-32, WD-IPV8050EGAR-B2.8 models
- Provision ISR I6-340IPEN-MVF-V5 model
- Mobotix VB1A-2-IR-D-ALPR model
- Axis P9117-PV model (corner view dewarp support)

- Z CAM E2N model
- TOA IP-A1SC15 model (speaker)

Fixes:

- The server may start before the previous instance has fully stopped after a maintenance restart, if watchdog service is not running under the Local System account
- When importing configuration from a database, the settings (path and port) from the old properties are not retained for (Generic) RTSP Compatible and (Emulation) JPEG File channels
- Fixed possible access violation when a channel action is executed during a configuration update
- Created shared layouts are not displayed in the Events and Actions configurator
- AD users are not automatically removed when the group is deleted until you refresh the state by adding another group or restart the server
- Fixed archive navigation when the archive Timeline DB is not available
- Fixed the eVidence Apix-4ZBullet/S2 LPR camera operation