# CBAS 19.x.x Changelog

Product: CBAS (Windows), Major Version: 19.x.x

## 2020-03-03: Released Version 19.1.23.161

- Fixed misspelled words in CBAS
- Improved Software Interlocks
- CBAS Color Changes
- Siemens BLN Protocol
- Fixed Graphics Duplicate Error

#### 2019-10-3: Released Version 19.1.20.158

• Fixed bug that could cause conflict between Mores and Schedules.

# 2019-8-27: Released Version 19.1.19.157

- Added Contact Tech Support via Email option.
- Added support for HID 48 bit Access Control cards.
- Fixed BACnet Import lockup.
- Email Alarms Copy and Delete updated.
- New BACnet Probe Editor screen.
- Quicker loading of Access Control screens.
- Fixed Meter reports.

#### 2019-6-13: Released Version 19.1.18.153

- CBAS Dark Theme updates
- Fixed BACnet probe for very large BACnet panels.

#### 2019-5-30: Released Version 19.1.17.152

- CBAS now displays an ALARM for unlicensed protocols.
- Fixed Dual Monitor Issues.

# 2019-5-22: Released Version 1.16.151

- Added ability to Enable/Disable Show Download in Alarm Bar globally.
- Fixed LX so that extra points show LOST.
- Fixed CSI screen buttons.
- Updated BASnet protocol to be faster on large VAV channels.
- Ported TRANE protocol to LX.

#### 2019-4-24: Released Version 19.1.15.148

Added support for non-standard TRANE protocol controllers.

• Fixed issue where Analog points that had Multiply set were incorrect when upgrading to CBAS19.

## 2019-4-3: Released Version 19.1.14.147

- Modified to allow baud rates higher than 38.4K baud on LX controllers only.
- Added code to automatically adjust handheld and RS232 ports when converting a 64X to 64LX and visa versa.
- Made the color switch from Dark to Light and back easier for the user.

#### 2019-3-19: Released Version 19.1.14.146

- Added new Alarm for non-licensed Protocols.
- Fixed bug where MultiState points units were not showing up in History Graphs.
- Fixed Logic editor to allow MultiState values > 5 to be used.
- Got CBAS as a Service working again.

## 2019-2-14: Released Version 19.1.14.144

- Fixed bug in VAVB Teletrols.
- New method for OPTO protocol licensing.
- Fixed text for Alarm EMails for Multistate points.
- Modified Modbus protocol so that points that never change status do not stay lost.

#### 2019-1-16: Released Version 19.1.13.142

- Fixed CBAS crash where hovering over an Operator Hint crashes the DPU.
- Added WireCheck disable for all LX points.
- Fixed Teletrol protocol to allow controllers above address 37.
- Fixed slow polling issue with Honeywell Delta 1000 protocol.

#### 2018-12-19: Released Version 19.1.12.134

- Implemented Honeywell Delta 1000 protocol.
- Fixed issue where CBAS DPU could start not as 'Local GW'.
- Added Squid to CBAS.

#### 2018-11-19: Released Version 19.1.11.132

- Fixed issue where CBASWeb sockets were not getting closed.
- Fixed issue with Destination Dispatch.
- Implemented Software Interlocks.
- Modified so that a user can exit CBAS even if they don't have 'EXIT CBAS' right when not in REAL mode.

# 2018-10-23: Released Version 19.1.9.131

Fixed Future Weather issue.

#### 2018-9-26: Released Version 19.1.9.130

• Implemented Future Weather points.

#### 2018-9-4: Released Version 19.1.4.128

- New Alarm Report
- Modified to allow 20 Lutron Lighting panels per channel.
- Implemented Lutron move a controller.
- Improved GW Performance.
- Improved Elevator performance. Quicker time between card swipe and buttons coming on
- Allow user to get out of Edit Graphics even if they don't have Edit Graphics right.
- New Critical Alarm Report.
- Finished the Teletrol Protocol.

#### 2018-8-16: Released Version 19.1.4.128

- Implemented Modbus BACHARACH protocol.
- Fixed MAC address comparison for Wireless products.

## 2018-7-19: Released Version 19.1.4.127

- Implemented STULZ protocol.
- Fixed Copy Logic.
- Fixed Smoke Control Resource.
- Stopped allowing AddAPoint to add software points to non Computrols controllers.
- Added name Prefix to BACnet import.

## 2018-6-13: Released Version 19.1.4.126

- Fixed Stager Editor.
- Fixed Automatic Alarm Report.
- Fixed Automatic EMail Alarm.
- New Graphics update that allows more picture types.

## 2018-5-22: Released Version 19.1.4.124

- Implemented new Alarm Report.
- Added new Access Control card timeout feature.
- Added Floating Actuator Resource.
- Fixed BACnet Probe.
- Added new features to the Barber Colman protocol.
- Worked on Siebe DMS Protocol.
- Implemented TimeTillScheduleChange point.

#### 2018-4-18: Released Version 19.1.4

- DX9100 Extension Mdoule work.
- New Binary Stager.
- Improved BACnet Probe.

- Implemented Burglar Alarm interface.
- New Alarm Programming Grid report.
- New Dry Bulb in Logic.
- Modified existing Wet Bulb an Dew Point calculations.

#### 2018-3-27: Released Version 19.1.3

- Added EMail options to Alarm screen.
- Fixed LogicHis stuff to open a new file daily.
- Fixed BACnet Server.
- Fixed oversized graphics scrolling.
- Modified Holiday Editor to not default to today.
- Fixed Overtime editor for Multistate points.
- Fixed Cryillic point names not showing up correctly.
- Fixed Simulator bug where you could not command points.

# 2018-1-23: CBAS 19.1.1

- Fixed CBAS crash.
- Fixed upgrade from 17 to 19 issues.
- Fixed time sync issue.