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BEWARD IP Visor Software Version History



Version 1.145.0.50527 (30.04.2026)**Integration**

- Integrated cameras B2220DMR, B22CRW (firmware 3.1.0.0.1.46.32, build date 17.03.2026).
- Integrated cameras B2560RCVZ, B5360DVZ, B5360RCVZ, B5360RVZ2 (firmware 3.1.0.1.1.49.54, build date 30.01.2026).
- Integrated camera SV2012DR (firmware 51.7.0.77-r13).
- Integrated camera SV2018-MR12 (firmware 61.8.0.4-r7).

Version 1.144.0.49968 (25.02.2026)**Integration**

- Integrated camera BFM2530-LP (firmware 3.1.0.2.1.27.36).
- Integrated camera BFM2530-LPE (firmware 3.1.0.2.1.27.9).

Version 1.143.0.46942 (23.10.2024)**Integration**

- Integrated cameras B2530B, B2530RC, B2530RVZ2, B2531RVZ2 (firmware 3.1.0.1.1.27.54, build date 03.06.2024).
- Integrated camera B2560RVZ2 (firmware 3.1.0.0.1.49.13, build date 01.08.2024).
- Integrated camera B5320DMR (firmware 3.1.0.0.1.46.7, build date 26.06.2024).
- Integrated cameras B5350DVZ, B5350RVZ2, B5350RZK, B5350RZQ (firmware 3.1.0.1.1.28.62, build date 31.05.2024).
- Integrated camera B5360B (firmware 3.1.0.1.1.49.6, build date 31.07.2024).
- Integrated cameras B56-20R, B56-30R (firmware 3.1.0.1.1.28.20, build date 08.08.2024).

Version 1.142.0.46632 (26.08.2024)**Integration**

- Integrated door station DKS20211_rev5.6.6.8.4 (firmware 3.5.0.0.2.26.22, build date 02.02.2024).
- Integrated cameras B89R-5020Z36, B89R-5020Z36F (firmware 43.7.0.74-FD2-r12).
- Integrated camera SV3212DM-PDA (firmware 51.7.0.77-r6).
- Integrated cameras SV4218-R36, SV4218RBZ, SV5018-R36 (firmware 61.8.0.3-r8).

Version 1.141.0.45827 (27.03.2024)**Integration**

- Integrated camera SV2005DB (firmware 46.7.0.80).
- Integrated camera SV2216RBZ (firmware 33.8.0.3-r3-o7).
- Integrated cameras SV2012DBS, SV2012RCB, SV3212DB, SV3212DBS (firmware 51.7.0.77-r3-c5-t).
- Integrated cameras SV2018-R25, SV2018DVZ, SV2018M, SV2018RBZ2, SV2018RZ, SV2018RZX, SV2218M2, SV3218-R30, SV3218DVZ, SV3218M, SV3218R2, SV3218RZ, SV3218RBZ, SV3218RBZ2, SV3218RZX, SV5018RBZ (firmware 61.8.0.3-r8).
- Integrated camera SV5016RBZ (firmware 31.8.0.3-r3-o7).
- Integrated camera SV6016FLM (firmware 32.8.0.3-r10).

Version 1.140.0.45246 (20.12.2023)

System requirements changes

- Starting with this version, the software requires .NET Framework 4.8. This version of .NET Framework is already installed in Windows 10/11 if automatic updates are enabled. The software installer will automatically download and install .NET Framework 4.8 in older versions of Windows, if it is needed (Internet connection is required). If Internet connection is missing on the target computer, please, install .NET Framework 4.8 manually using a standalone installer, which can be downloaded from [Beward](#) or [Microsoft](#) web site.
- Starting with this version, Windows 8 is no longer supported (except Embedded edition). Supported OS versions are: Windows 7 SP1, Windows 8 Embedded, Windows 8.1, Windows 10, Windows 11.

Integration

- Integrated access terminal TFR70-202R (firmware 3.1.9.0).

Version 1.139.0.44234 (26.07.2023)

Integration

- Integrated camera B2530DMR (firmware 3.1.0.1.1.27.21, build date 12.05.2023).
- Integrated cameras SV2017-MR12, B89R-2217Z36 (firmware 45.7.0.80).
- Integrated cameras SV2217-R36, SV5017-R36 (firmware 45.8.0.3-r3).
- Integrated cameras SV3212RC, SV3212RCB (firmware 51.7.0.77-r2-c2).

Version 1.138.0.43966 (06.06.2023)

Integration

- Integrated cameras B2530DVZ, B2530RVZ, B2530RZK, B2530RZQ (firmware 3.1.0.1.1.27.16).
- Integrated camera B2530RZQ-LP (firmware 3.1.0.1.1.27.6).
- Integrated door station DS07P-LP (firmware 3.1.0.0.2.27, build date 16.01.2023).
- Integrated door stations DKS15105_rev5.5.6.8.5, DKS15125_rev5.5.6.8.5, DKS15125_rev5.5.6.8.2, DKS15135_rev5.5.6.8.5, DKS15135_rev5.5.6.8.2 (firmware 3.5.0.0.1.27.9, build date 22.11.2022).
- Integrated cameras SV2012DB, SV2012DM-PDA, SV2012RC (firmware 51.7.0.77-r2-c2).
- Integrated cameras SV2016DVZ, SV2016M, SV2016RZ, SV2016RZX, SV3216DVZ, SV3216RZ, SV3216RBZ2 (firmware 33.8.0.3-r1).
- Integrated cameras SV3212DM, SV3212DR, SV3212DZ-PDA (firmware 51.7.0.76-r13).

Version 1.137.0.43445 (09.02.2023)

Integration

- Integrated camera SV2010DBZ (firmware 40.7.58.80).
- Integrated camera SV3217RZ2 (firmware 45.7.58.80).
- Integrated cameras SV2012DM, SV2012DZ-PDA (firmware 51.7.58.76-r13).
- Integrated cameras SV2016RBZ, SV2016RBZ2, SV3216M, SV3216RBZ, SV3216RZX (firmware 33.8.58.2-r1).
- Integrated access terminal TFR50-202RB (firmware 4.1.8.0).
- Integrated firmware 3.1.0.0.7.18 (build date 22.11.2022) for door station DS06A.
- Integrated firmware 46.7.58.79-r7 for cameras SV2005DM, SV2005RC.

Version 1.136.0.42823 (12.10.2022)

Integration

- Integrated cameras SV2005DR, SV2005RCB (firmware 46.7.58.79-r7).
- Integrated cameras SV2012DZ, SV3212DZ (firmware 51.7.58.76-r10).
- Integrated cameras SV2017-R23, SV2017RZX, SV2218M, SV3217M, SV3217RZX, SV3217-R30, SV3217RBZ, SV5017RBZ (firmware 45.7.58.79-r7).
- Integrated camera SV2017RBZ-LP (firmware 45.7.58.79-LPR_EU-r12).
- Integrated camera SV3210R2 (firmware 40.7.58.79-r7).

New features

- Added multicast media stream reception for all SV series cameras.

Version 1.135.0.42060 (25.07.2022)

Integration

- Integrated door stations DKS15104_rev5.2.6.8.1, DKS15124_rev5.2.6.8.1, DKS15124_rev5.2.6.8.3, DKS15134_rev5.2.6.8.1, DKS15134_rev5.2.6.8.3 (firmware 3.5.0.0.2.17.4, build date 03.03.2022).
- Integrated door stations DKS15103_rev5.2.7.0.1, DKS15123_rev5.2.7.0.1, DKS15123_rev5.2.7.0.3, DKS15133_rev5.2.7.0.1, DKS15133_rev5.2.7.0.3 (firmware 3.5.0.0.1.17, build date 28.01.2022).
- Integrated door stations DKS15103E_rev5.2.9.0.1, DKS15123E_rev5.2.9.0.1, DKS15123E_rev5.2.9.0.3, DKS15133E_rev5.2.9.0.1, DKS15133E_rev5.2.9.0.3 (firmware 3.5.0.0.1.17, build date 28.01.2022).
- Integrated door stations DKS15103_rev5.3.1.0.1, DKS15123_rev5.3.1.0.1, DKS15123_rev5.3.1.0.2, DKS15133_rev5.3.1.0.1, DKS15133_rev5.3.1.0.2 (firmware 3.5.0.0.2.25, build date 21.01.2022).
- Integrated door stations DKS15103E_rev5.3.3.0.1, DKS15123E_rev5.3.3.0.1, DKS15123E_rev5.3.3.0.2, DKS15133E_rev5.3.3.0.1, DKS15133E_rev5.3.3.0.2 (firmware 3.5.0.0.2.25, build date 21.01.2022).
- Integrated door stations DKS15103_rev5.3.7.0.1, DKS15123_rev5.3.7.0.1, DKS15123_rev5.3.7.0.2, DKS15133_rev5.3.7.0.1, DKS15133_rev5.3.7.0.2 (firmware 3.5.0.0.2.25, build date 21.01.2022).
- Integrated door stations DKS15103E_rev5.3.9.0.1, DKS15123E_rev5.3.9.0.1, DKS15123E_rev5.3.9.0.2, DKS15133E_rev5.3.9.0.1, DKS15133E_rev5.3.9.0.2 (firmware 3.5.0.0.2.25, build date 21.01.2022).
- Integrated door stations DKS20210_rev5.4.1.0.4, DKS20210E_rev5.4.3.0.4, DKS20210_rev5.4.7.0.4, DKS20210E_rev5.4.9.0.4, DKS20210-WIG_rev5.4.11.0.4 (firmware 3.5.0.0.1.26, build date 27.12.2021).
- Integrated door stations DKS20211_rev5.4.3.8.4, DKS20211_rev5.4.6.8.4 (firmware 3.5.0.0.2.26.5, build date 19.04.2022).
- Integrated firmware 3.1.0.0.7.18 (build date 20.05.2022) for door stations DS06A, DS06M.
- Integrated firmware 3.1.0.0.1.25 (build date 24.05.2022) for door station DS06A.
- Integrated three-channel controller NC315P for DS series door stations.

Version 1.134.0.41809 (15.06.2022)

Integration

- Integrated firmware bw20220301SX for camera BD3595Z33.
- Integrated cameras BD4780DV, BD4780RVZ, BD4780RCV (firmware BD3595Z33).

Version 1.133.1.41236 (01.04.2022)**Integration**

- Integrated access terminal TFR70-202 (firmware 3.1.6.0).
- Integrated access terminal TFR80-210T1Q (firmware 1.2.13.0).

Version 1.133.0.40446 (23.11.2021)**Integration**

- Integrated cameras SV2005DBS, SV2005DM, SV2005RC (firmware 46.7.58.78-r1).
- Integrated camera SV2017M (firmware 45.7.58.78-r1).

Version 1.132.0.40235 (04.10.2021)**Integration**

- Integrated access terminals TFR70-210, TFR70-210-W (firmware 3.1.5.0).
- Integrated access terminals TFR80-210, TFR80-210-W (firmware 2.1.5.0).

Version 1.131.0.39880 (16.07.2021)**Integration**

- Integrated cameras SV2010DVZ, SV2010RBZ, SV2010RZX, SV3210DB, SV3210RCB (firmware 41.7.58.77-r5).
- Integrated cameras SV2015RZX, SV2215M, SV2215RBZ, SV3215M, SV3215RZ2, SV5020RBZ (firmware 43.7.58.77-r5).
- Integrated access terminal TFR50-202 (firmware 4.1.4.0).
- Integrated access terminal TFR80-210T1 (firmware 1.1.12.0).

Version 1.130.1.39703 (07.06.2021)**Integration**

- Integrated device model B2520RV (firmware 3.1.0.1.1.25.43, build date 05.05.2021).
- Integrated device model B2520RVZ (firmware 3.1.0.1.1.25.43, build date 05.05.2021).
- Integrated device model B2520RZK (firmware 3.1.0.1.1.25.43, build date 05.05.2021).
- Integrated device model B2520RZQ (firmware 3.1.0.1.1.25.43, build date 05.05.2021).
- Integrated device model B2520DVZ (firmware 3.1.0.1.1.25.43, build date 05.05.2021).

Version 1.130.0.39433 (20.04.2021)**New features**

- Released the 64-bit version of the software. Starting with this version, the software will be released in two versions: x64 and x86.
- Added date and time settings support for BD and SV series devices.

Version 1.129.0.38655 (11.12.2020)**New features**

- Added "Device settings" window for changing audio, video coding parameters and image parameters of SV series devices.
- Media stream reception protocol can be chosen for SV series devices. Supported protocols: TCP and UDP.

Improvements

- Improved "Device settings" window for BD series.
- Improved stability when working with SD cards of B series devices: B9xx, B10xx, B1014, B2.9xx, B1720.

Changes

- Renamed "Transmission options" window to "Media stream reception settings".
- Moved settings "Media stream transmission options" and "Image scaling settings" for B, BD and N series devices from "Device settings" window to "Media stream reception settings" window and renamed the settings to "Media stream reception mode" and "Image scaling mode".
- Moved setting "Transmission protocol" ("Protocol", "Transport protocol") for B, BD and N series devices from "Device settings" window to "Media stream reception settings" window and renamed the setting to "Media stream reception protocol".

Version 1.128.4.38324 (08.10.2020)**Integration**

- Basic integration of device model SV3215-R30P2 (firmware 43.7.58.75-r4, settings changing not supported).

Version 1.128.3.38250 (05.10.2020)**Integration**

- Basic integration of device model SV5020-R36 (firmware 43.7.58.75-r4, settings changing not supported).

Version 1.128.2.38078 (03.09.2020)**Integration**

- Integrated door station DKS15103_rev5.3.1.0.1 (firmware 3.5.0.0.1.25, build date 05.08.2020).
- Integrated door station DKS15123_rev5.3.1.0.1 (firmware 3.5.0.0.1.25, build date 05.08.2020).
- Integrated door station DKS15123_rev5.3.1.0.2 (firmware 3.5.0.0.1.25, build date 05.08.2020).
- Integrated door station DKS15133_rev5.3.1.0.1 (firmware 3.5.0.0.1.25, build date 05.08.2020).
- Integrated door station DKS15133_rev5.3.1.0.2 (firmware 3.5.0.0.1.25, build date 05.08.2020).
- Integrated camera B2230-LP (firmware 3.1.0.0.2.19.105).
- Correct work with the previously integrated camera B2230L is only possible after updating its firmware to version 3.1.0.0.2.19.105 and newer.

Version 1.128.1.37799 (17.07.2020)**Integration**

- Basic integration of device model SV2015-R23P2 (firmware 43.7.58.74-r1, settings changing not supported).
- Basic integration of device model SV2215-R36P2 (firmware 43.7.58.74-r1, settings changing not supported).
- Integrated camera B4230RVZ (firmware 3.1.0.0.2.19.113, build date 11.06.2020).

- Integrated camera B4230RCVZ (firmware 3.1.0.0.2.19.113, build date 11.06.2020).
- Integrated device model DSN06PS (firmware 3.1.15.0.6.18.22).

New features

- Added audio support in G.722 and G.726 formats for SV series devices (firmware 4x.7.58.74-r1).

Version 1.128.0.36773 (27.01.2020)**Integration**

- Integrated door station DP303M (firmware 3.1.8.1.6.18.1, build date 07.11.2019).
- Integrated firmware 3.1.0.0.5.17 (build date 11.12.2019) for IP portal DK103M.
- Integrated firmware bw20190604NSP for cameras BD4680xxx.
- Integrated firmware bw20190604NSQ for cameras BD4640xxx.
- Integrated firmware bw20190409NSZ for cameras BD3670xxx, BD3990xxx, BD3590xxx, BD134P, BD136P, BD137P.
- Integrated firmware bw20190618RP for cameras BD4685xxx.
- Integrated firmware bw20190618RS for cameras BD3595Z33, BD142P30, BD143P30.

New features

- Added support for talk mode in AAC format for devices of all series, except B series.
- Added support for talk mode in G.726 format for devices of all series.
- Added the "Hotkeys settings" window.

Improvements

- Improved stability when working with B series devices: B9xx, B10xx, B1014, B2.9xx, B1720.

Version 1.127.2.36579 (03.12.2019)**Integration**

- Basic integration of device model SV2010DM (firmware 41.7.58.72-r2, settings changing not supported).
- Basic integration of device model SV3210RZ2 (firmware 41.7.58.72-r2, settings changing not supported).
- Integrated camera B57-30RW (firmware 3.1.0.1.2.19.90).
- Integrated firmware 41.7.58.72-r2 for cameras SV3210xx, SV2015M, SV2215B (settings changing not supported).
- Integrated firmware 43.7.58.72-r2 for cameras SV3215xx, SV6020FLM (settings changing not supported).
- Integrated firmware 3.1.0.0.1.25.33 for door station DS06A(P).

Version 1.127.1.36111 (30.08.2019)**Integration**

- Integrated door station DKS15100 (firmware 3.1.0.0.3.17.13).

Version 1.127.0.35815 (30.07.2019)**Integration**

- Basic integration of device model SV3215-R30P (firmware 43.7.58.71-r4, settings changing not supported).
- Integrated camera B89R-3595Z33 (firmware bw20190618RSp).

New features

- New BD series camera settings window.

Version 1.126.0.35385 (29.04.2019)**Integration**

- Basic integration of device model SV2015M (firmware 41.7.58.69-r11, settings changing not supported).
- Basic integration of device model SV2215B (firmware 41.7.58.69, settings changing not supported).
- Basic integration of device model SV3210M (firmware 41.7.58.69, settings changing not supported).
- Basic integration of device model SV3215RBZ (firmware 43.7.58.69, settings changing not supported).
- Integrated camera BD208R22 (firmware bw20190211T2).
- Integrated firmware 41.7.58.69 for cameras SV3210xx (settings changing not supported).
- Integrated firmware 43.7.58.69 for cameras SV3215xx, SV6020FLM (settings changing not supported).
- Integrated firmware 3.1.0.0.3.17 (build date 28.12.2018) for cameras B2710xx.
- Integrated firmware 3.1.0.1.2.19.86 (build date 25.01.2019) for camera B55-5H.
- Integrated firmware bw20190212NSXp for camera B89R-5260Z18.

New features

- Added multicast media stream reception for all BD series cameras.
- Added multicast media stream reception for cameras B1210xx, B1510xx, B1710xx (firmware 3.1.0.1.6.18.1).
- Added multicast media stream reception for cameras B2710xx (firmware 3.1.0.0.4.17.1).
- Added support for 11 new events from the Video Content Analysis unit of SV series cameras with installed license.

Version 1.125.0.34929 (22.02.2019)**Integration**

- Basic integration of device model SV3210DBS (firmware 41.7.58.69, settings changing not supported).
- Basic integration of device model SV3210DBZ (firmware 41.7.58.69, settings changing not supported).
- Basic integration of device model SV3215DVZ (firmware 43.7.58.69, settings changing not supported).
- Basic integration of device model SV3215RZ (firmware 43.7.58.69, settings changing not supported).
- Basic integration of device model SV3215RZX (firmware 43.7.58.69, settings changing not supported).
- Integrated camera BD142P30 (firmware bw20181108RS).
- Integrated camera BD143P30 (firmware bw20181108RS).
- Integrated firmware bw20181207RP for cameras BD4685, BD4685DVZ, BD4685RVZ.
- Integrated firmware bw20190116NSZ for cameras BD3670xxx, BD3990xxx, BD3590xxx, BD134P, BD136P, BD137P.

New features

- Added the "Group profile selection" window for single-channel and multi-channel modes.

Version 1.124.0.34570 (24.12.2018)**Integration**

- Basic integration of device model SV3210DR (firmware 41.7.58.67-r18, settings changing not supported).
- Integrated door station DS06A(P) (firmware 3.1.0.0.6.18, build date 09.11.2018).
- Integrated firmware 3.1.0.0.4.18.5 (build date 13.11.2018) for device model B102S(W/4G).

New features

- Added PTZ features for SV series cameras.

Version 1.123.0.34399 (10.12.2018)**Integration**

- Integrated device model BD4685DV (firmware bw20181009RP).
- Integrated device model BD4685RV (firmware bw20181009RP).
- Integrated device model BD4685RVZ (firmware bw20181009RP).

Version 1.122.0.34242 (19.11.2018)**Integration**

- Basic integration of device model SV3210D (firmware 41.7.58.67-r18, settings changing not supported).
- Basic integration of device model SV3210DM (firmware 41.7.58.67-r18, settings changing not supported).
- Basic integration of device model SV3210DVZ (firmware 41.7.58.67-r18, settings changing not supported).
- Basic integration of device model SV3210R (firmware 41.7.58.67-r18, settings changing not supported).
- Basic integration of device model SV3210RC (firmware 41.7.58.67-r18, settings changing not supported).
- Basic integration of device model SV3210RZ (firmware 41.7.58.67-r18, settings changing not supported).
- Basic integration of device model SV3210RZX (firmware 41.7.58.67-r18, settings changing not supported).
- Basic integration of device model SV3210-R30 (firmware 41.7.58.67-r18, PTZ and settings changing not supported).
- Basic integration of device model SV6020FLM (firmware 43.7.58.67-r1, settings changing not supported).
- Integrated firmware 41.7.58.67-r18 for camera SV3210RBZ (settings changing not supported).

Version 1.121.0.33940 (15.10.2018)**Integration**

- Basic integration of device model SV3210RBZ (firmware 41.7.58.66, settings changing not supported).

Version 1.120.0.33848 (01.10.2018)**Integration**

- Integrated device model BD3595Z33 (firmware bw20180625RS).

New features

- Settings may be kept during uninstall.

Changes

- Settings moved to ProgramData\BEWARD.

Version 1.119.0.33735 (11.09.2018)**Integration**

- Integrated device model B2230 (firmware 3.1.0.0.2.19.73).
- Integrated device model B2230RVZ (firmware 3.1.0.0.2.19.73).

Improvements

- Optimized video scaling and rendering operations.

Version 1.118.0.33526 (15.08.2018)**Integration**

- Integrated firmware bw20180515NSP for BD series cameras.
- Integrated firmware bw20180515NSQ for BD series cameras.
- Integrated firmware bw20180515NSZ for BD series cameras.
- Integrated firmware bw20180517NSX for BD series cameras.

Version 1.117.0.33014 (01.06.2018)**Integration**

- Integrated door station DKS15100 (firmware 3.1.0.0.3.18.4).
- Integrated door station DKS15120 (firmware 3.1.0.0.3.18.17).
- Integrated door station DKS15121 (firmware 3.1.0.0.3.18.58).

Version 1.116.0.32895 (14.05.2018)**System requirements changes**

- Starting with this version, the software requires .NET Framework 4.6.1. Full version of the installer is required to upgrade the software.
- Starting with this version, Windows XP and Vista are no longer supported. The minimal supported OS version is Windows 7 SP1.

Integration

- Integrated device model B2230L (firmware 3.1.0.0.2.19.74).
- Integrated device models BD4685 and BD4685DVZ (firmware bw20180412RP).

Version 1.115.0.32503 (23.03.2018)**Integration**

- Integrated device model B89L2-5230Z40 (firmware 3.1.0.1.2.19.76, basic integration).
- Integrated firmware 3.1.0.0.4.18 (build date 15.02.2018) for models DK103(W/4G) and DK103M(W/4G).
- Integrated firmware 3.1.0.0.6.18 (build date 22.02.2018) for models DS03M(P), DS05M(P), DS06 and DS06M.
- Added support for multi user door stations connected via IP portal DK103M (firmware 3.1.0.0.4.18).

Version 1.114.0.32245 (31.01.2018)**Fixes**

- Fixed audio playback errors in G.726 format.

Version 1.113.0.32183 (12.01.2018)**Integration**

- Integrated device models B12CR and B12CRW (firmware 3.1.0.1.5.18.99).
- Integrated device model B85-20H2 (firmware 3.1.0.1.2.19.76, basic integration).

Version 1.112.0.32088 (19.12.2017)**Fixes**

- Fixed video playback errors in H.265 format.

New features

- Integration of H.265 codec for device model B4230 (firmware 3.1.0.0.2.19.63).

Version 1.111.0.31893 (16.11.2017)**Integration**

- Basic integration of device model B4230 (firmware 3.1.0.0.2.19.56, without H.265 codec support).

Changes

- Logs moved to ProgramData\BEWARD.

Version 1.110.0.31768 (26.10.2017)**Integration**

- Integrated device model B102S(W/4G) (firmware 3.1.0.0.3.18).

New features

- Added Connection options in hidden mode.

Version 1.109.0.31394 (10.08.2017)**Integration**

- Integrated device model B55-5H (firmware 3.1.0.1.2.19.50).

Version 1.108.0.31352 (01.08.2017)**Integration**

- Integrated device model B1510DV (firmware 3.1.0.1.5.18.68).
- Integrated device models B2710DV and B2710DVZ (firmware 3.1.0.0.3.17.46).

Version 1.107.0.31210 (05.07.2017)**Integration**

- Integrated device model B1510RCVZ (firmware 3.1.0.1.5.18.58).
- Integrated device model B2710RCVZ (firmware 3.1.0.0.3.17.39).
- Integrated device models B1510-4G (firmware 3.1.0.1.5.18.50) and B2710-4G (firmware 3.1.0.0.3.17.35) with active 4G connection via VPN support.

Version 1.106.0.31006 (30.05.2017)**Integration**

- Integrated device model B1510 (firmware 3.1.0.1.5.18.40).
- Integrated device model B1510DMR (firmware 3.1.0.1.5.18.50).
- Integrated firmware 3.1.0.0.3.17.35 for camera B2710.
- Integrated firmware bw20170419NSX for BD series cameras.
- Integrated firmware bw20170419NSXp for camera B89R-5260Z18.

Version 1.105.0.30848 (25.04.2017)**Integration**

- Integrated device model B12CW (firmware 3.1.0.1.5.18.36).
- Integrated firmware 3.1.0.0.3.18 for IP portal DK103(P).

New features

- The View manager was added.

Version 1.104.0.30716 (10.04.2017)**Integration**

- Integrated IP portal DK103M with Wi-Fi and 4G support (firmware 3.1.0.0.3.18).
- Integrated firmware 3.1.0.0.5.18 for door stations DS03M(P), DS05M(P), DS06 and DS06M.

Version 1.103.0.30462 (22.02.2017)**Integration**

- Integrated device model B55-3H (firmware 3.1.0.0.2.19.14).

Version 1.102.0.30356 (09.02.2017)**Integration**

- Integrated device model B96-30H (firmware 3.1.0.0.2.19.12).
- Integrated firmware 3.1.0.1.5.18.24 for camera B1510DR.
- Integrated firmware bw20161213NSP for BD series cameras.
- Integrated firmware bw20170116NSQ for BD series cameras.

Version 1.101.0.30175 (19.01.2017)**Integration**

- Integrated device model BD3670FL2 (firmware bw20161124NSZ).
- Integrated device model BD4640DM (firmware bw20170116NSQ).

Version 1.100.0.29930 (21.12.2016)**Integration**

- Integrated device models B2710RZQ, B2710RZK (firmware 3.1.0.0.3.17.6).
- Integrated firmware bw20161124NSZ for devices BD134P, BD136P.

New features

- The possibility to change the first contact settings of a door station controller was added.

Fixes

- Fixed error getting records from SD card of device BD4070D.

Version 1.99.0.29687 (22.11.2016)

Integration

- Integrated door station DS06M (firmware 3.1.0.0.5.18.6).

New features

- Added support for three-channel controller NC311P.
- Added input contacts state change registration in the application event log for all connected clients (for devices with firmware version 3.1.0.0.5.18.6 and above).

Version 1.98.0.29499 (01.11.2016)

Integration

- Integrated device model BD3990FLM (firmware bw20161012NSZ).
- Integrated device model B85-20H (firmware 3.1.0.0.2.19.4).
- Integrated firmware 3.1.0.0.4.18 for door stations DS03M(P), DS05M(P) and DS06.
- Integrated firmware 3.1.0.0.2.18 for IP portal DK103(P).

New features

- Output contacts closure confirmation was added for 3-channel controllers.

Version 1.97.0.29426 (24.10.2016)

New features

- The possibility to work with B series devices via Wi-Fi was added.
- The possibility to work with device DS05M(P), connected to Camdrive service was added.

Version 1.96.0.29249 (30.09.2016)

Integration

- Integrated device model BD5260Z18 (firmware bw20160726NSX).
- Integrated device model BD5260 (firmware bw20160726NSX).
- Integrated firmware 3.1.0.0.1.19 for B5650, B2250.

Changes

- Options "Control PTZ cameras" and "Control PTZ cameras with joystick" were merged in the security settings tab.

Version 1.95.0.29187 (22.09.2016)

Integration

- Integrated device model BD3990FL2 (firmware bw20160825NSZ).
- Integrated firmware 3.1.0.0.4.18.54 for DS06.
- Integrated device model B1510DR (firmware 3.1.0.1.5.18.7).
- Integrated device model B1510RV (firmware 3.1.0.1.5.18.7).

Fixes

- Fixed error of ptz control for cameras connected to servers BS1114.

Version 1.94.0.29126 (15.09.2016)

Integration

- Integrated device model B89R-5260Z18 (firmware bw20160817NSXp).
- Integrated firmware 3.1.0.1.5.18.6 for B1710RV, B1710DR.

New features

- The possibility of assigning PTZ presets to joystick buttons, including the washer activation position was added.

Version 1.93.0.29043 (02.09.2016)**Integration**

- Integrated device model BD134P (firmware bw20160728NSZ).
- Integrated device model BD136P (firmware bw20160728NSZ).
- Integrated firmware 3.1.0.1.4.18 for B series cameras.

Version 1.92.0.28941 (18.08.2016)**Integration**

- Integrated device model B1710DMR (firmware 3.1.0.1.4.18).
- Integrated firmware bw20160728NSQ for BD series cameras.
- Integrated firmware bw20160728NSZ for BD series cameras.
- Integrated firmware bw20160728NSA for BD series cameras.
- Integrated firmware bw20160728NSP for BD series cameras.

Version 1.91.0.28756 (02.08.2016)**Integration**

- Integrated device model BD4640DS (firmware bw20160727NSQ).
- Integrated door station DS06 (firmware 3.1.0.0.4.18).

Version 1.90.0.28659 (21.07.2016)**Integration**

- Integrated device model B96-30 (firmware 3.1.0.0.3.16).
- Integrated device model B12C (firmware 3.1.0.1.4.18.11).
- Integrated firmware bw20160629NSQ for BD series cameras.
- Integrated firmware bw20160620NSZ for BD series cameras.
- Integrated firmware bw20160621NSA for BD series cameras.
- Integrated firmware bw20160412NSX for BD series cameras.

Version 1.89.0.28509 (28.06.2016)**Integration**

- Integrated device model B2710DMR (firmware 3.1.0.0.2.17).
- Integrated firmware 3.1.0.0.2.16 for B2720RZK, B2720RZQ.
- Integrated firmware 3.1.0.0.2.17 for B2710xx.

New features

- Network timeouts settings were added to improve device availability control.

Version 1.88.0.28256 (26.05.2016)**Integration**

- Firmware 3.1.0.0.2.21 integrated for servers B1018, B1114.

New features

- Transport protocol option (UDP/TCP) has been added for RSTP streams of B series devices.

Version 1.87.0.28218 (17.05.2016)

Integration

- Integrated device model BD4680RV (firmware bw20160205NSP).
- Integrated device model B2710 (firmware 3.1.0.0.1.17).
- Integrated firmware 3.1.0.1.3.18 for B1210xx, B1710xx.
- Integrated firmware bw20160330NSQ for BD series.
- Integrated firmware bw20160329NSP for BD series.
- Integrated firmware bw20160317NSA for BD series.

New features

- The possibility of using any number of monitors connected to the PC was added.
- EPTZ was added for camera model BD3670FL.

Version 1.86.0.27981 (07.04.2016)

Integration

- Integrated device model B2710RVZ (firmware 3.1.0.0.2.17.1).
- Integrated 4-channel server B1114 (firmware 3.1.0.0.1.21).
- Integrated firmware 2.1.0.2.53.15 for B55-3, B85-20.

New features

- An ability to choose different profiles to be displayed in grid and full screen modes has been added.
- Resolution 3840x2160 has been added to monitor settings.

Version 1.85.0.27753 (17.03.2016)

Integration

- Integrated device model BD4640DR (firmware bw20160205NSQ).
- Integrated firmware bw20160205NSQ for BD series.
- Integrated firmware bw20160205NSP for BD series.
- Integrated firmware 3.1.0.0.3.18 for DS05M(P), DS03M(P).
- Integrated firmware 3.1.0.0.2.16 for B2720RV, B2720DV, B2720RVZ, B2720DVZ, B2720.

Version 1.84.0.27423 (18.02.2016)

Integration

- Integrated device model DK103 (firmware 3.1.0.0.1.18.17).
- Integrated device model B101S (firmware 3.1.0.0.1.18.12).
- Integrated device model BD4680DV (firmware bw20151229NSP).
- Integrated device model BD4680DVZ (firmware bw20151229NSP).

New features

- 3-channel door station controller operation supported.

Version 1.83.1.27298 (08.02.2016)

New features

- Motion detection by schedule settings have been added for BD series cameras.

Version 1.83.0.27194 (29.01.2016)**Integration**

- Integrated device model B5650 (firmware 2.1.0.2.52.19).

Version 1.82.0.27102 (18.01.2016)**Integration**

- Integrated device model BD4640RC (firmware bw20151229NSQ).
- Integrated device model BD4640RCV (firmware bw20151229NSQ).
- Integrated device model BD4640RCV2 (firmware bw20151229NSQ).
- Integrated firmware 3.1.0.0.1.17 for B2710xx.

Fixes

- Fixed connection to cameras B10xx with firmware version 2.2.1.8.

Version 1.81.1.27015 (29.12.2015)**Integration**

- Integrated device model BD4680RVZ (firmware bw20151203NSP).

Version 1.81.0.26984 (24.12.2015)**Integration**

- Integrated device model BD4680DRZ (firmware bw20151203NSP).
- Integrated device model BD4680DRV (firmware bw20151203NSP).
- Integrated device model BD4680(firmware bw20151203NSP).
- Integrated device model BD46C (firmware bw20150915NSQ).

Version 1.80.0.26930 (21.12.2015)**Integration**

- Integrated video recorder BDR16V(P) (firmware 20151116).