



# JetViewSoft

Version Update from V. 5.5.0 to V. 5.5.1

We automate your success

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# 1 **New Features**

Below, all features that are new in this version, as well as the enhancements are listed.

## 2 Fixed software bugs

This chapter describes the software bugs which have been fixed in the new software release.

### 2.1 General information

#### 2.1.1 Working directory in Post Build or Deploy

In the post build, the current project directory was not set as working directory for batch files.

#### 2.1.2 Transparent images in the JVER-STX runtime

If an image with transparent areas was placed over a button object in a project of a STX platform, the transparency of the image was displayed incorrectly at runtime.

#### 2.1.3 Softkey masks could not be moved in the workspace

Softkey masks could not be moved to a folder in the workspace.

#### 2.1.4 The startup process of a BTM09B was slow and generated errors

S-platform projects were loaded with an increased start delay and the system log contained errors related to image caching. By optimizing the program, the startup process is now faster and no more errors are entered into the system log.

#### 2.1.5 Dot in project name

A dot in the project name results in incomplete and incorrect output. A dot in the project name is not allowed. Likewise, the project must not contain characters that are invalid for file names.

Example: V:\*?<>

#### 2.1.6 The "Add Folder" entry was missing in the shortcut menu

The **Add Folder** menu item was missing in the shortcut menu of an S-Platform project.

#### 2.1.7 About dialog always showed beta version

The about dialog of JVER/VG always showed beta as the version. No matter if it was a beta or a pre-release version.

#### 2.1.8 Transparent images reduced performance

If transparent images were used in an application, this had a noticeable effect on the performance of an STX or S-platform application.

### 2.2 IOP

#### 2.2.1 Wrong size of rectangle after IOP import

After IOP import, non-referenced rectangles were 0 in size.

#### 2.2.2 Incorrect size of images after IOP import

After IOP import, images had the wrong size.

### 2.2.3 IOP import with S-platform used unsigned type

During the IOP import of a MeterEx object an *unsigned short* was read in instead of a *short*.

## 2.3 ISO commands

### 2.3.1 IsoCmdChildLocation did not set new position correctly

When using the IsoCmdChildLocation function in an STX program, the default position was not set correctly.

## 2.4 ObjectId of the Fillattribute for the SVG object

If an SVG object was created, the fill object could not be modified.

## 2.5 Objects

### 2.5.1 List box in VG platform was displayed incorrectly

A list box was displayed incorrectly in Windows 7.

### 2.5.2 Renaming a mask that was not open resulted in errors

A bug was fixed that could occur when renaming a mask. If the mask was not open and only the filename of the mask was changed without changing the object name, an error occurred.

### 2.5.3 On the platform ER-STX-VG-MD (CE), properties of the button were not up to date

In the current version the button has line and fill attributes instead of border and background color on all VG platforms. Therefore the two properties TransparentBackground and NoBorder are omitted.

## 2.6 Dynamics and macros

### 2.6.1 The ColorChange dynamics did not switch to a flashing display

If, for example, an ellipse was configured with a dynamic, flashing color change, the color change did not always occur immediately, but sometimes only after the mask changed.

### 2.6.2 The GetCEDeviceIP() macro did not return a value

The GetCEDevice() macro for reading out the display IP address did not return a valid value.

### 2.6.3 LineAttribute of the SVG object

LineAttributes of the SVG object could not be removed or set to NULL:none.

### 2.6.4 Text object was drawn too large

A text object was drawn one pixel too large in the STX runtime. The representation at the time of design was correct. On the VG platform, the representation was one pixel too large in both design time and runtime.

### 2.6.5 InputBoolean had a font attribute on S-Platform

The InputBoolean object had a font attribute on S-Platform.