KV-SS1100 Plugin Certification Form

This document outlines the plugin certification requirements expected from software vendors who wish to distribute their plugin on production KV-SS1100 units.

To certify a plugin, it must be tested to ensure it satisfies the requirements below, and then sent to your Panasonic representative along with this form filled out. For new versions of the same plugin, this form only has to be sent if the information has changed.

Upon successful certification, the digitally signed and certified plugin will be sent to the sender's email address. A plugin that did not undergo certification can only be installed on Development KV-SS1100 units. Plugins that passed certification and were digitally signed by Panasonic can be installed and used KV-SS1100 units bought by customer.

If the plugin did not pass certification, Panasonic will explain the reason for failure and provide a chance to resubmit the plugin for certification.

In order to pass certification, the following requirements must be met:

1. The plugin sent for certification must be a single file with extension "dll" or "ssp", and must not require any additional files for operation.
2. The plugin must be reasonably free from bugs and defects. The plugin must not crash the device, cause unexpected reboots, display excessive error messages, or exhibit any behavior that derails the normal operation of the device.
3. The plugin may not harm the performance of the device. For example, by introducing slowdowns, memory leaks, sluggish operation, etc.
4. The plugin must not disable or remove functionality that comes included with the unit, without the permission of the user.
5. The plugin must uninstall cleanly. When the plugin is uninstalled, the unit must function in exactly the same way as it did before the plugin was installed.
6. Any configuration menus that permanently change the plugin's behavior must require administrator authentication.
7. The plugin may not introduce security holes or allow unauthorized personnel to access the device. Remote configuration of the plugin must be performed by using the included HTTP API, or require administrator login. Similarly, the plugin may not remove or hinder the security features included with the device, such as disabling authentication without administrator's knowledge.
8. Scanned document data may not be written on the device's solid-state disk, as this negates the "Secure Scanning" feature advertised for the KV-SS1100.

Plugin Certification Application Form

Please provide instructions or manual on plugin use and a test report indicating the testing the plugin has undergone.

By submitting this form, you acknowledge that the plugin has been verified to follow the requirements above.

Plugin Name: _____

Plugin Vendor: _____

Support Email: _____

Support Phone #:   _____

Purpose of Plugin:

_____

_____

☐　Plugin is for specific customer only
　　If checked, name of customer: _____

External systems or servers used by plugin:

_____

_____

_____

_____

_____