

April 30, 2012

Kollmorgen Automation Suite

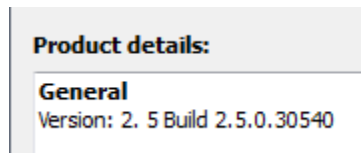
KAS IDE to Runtime Version Compatibility Notice

The KAS software includes two main software components, the IDE and the Runtime. The IDE resides on your PC and the Runtime resides on your programmable automation controller or programmable drive. For optimum operation, the IDE you install and run on your PC must be compatible with the Runtime you install on your controller or programmable drive.

The KAS installer and PDMM Runtime contain the version information in the filename:

- KAS-Setup-2.5.0.30540.exe
- KAS-PDMM-2.5.0.30540.img

After installing the IDE or Runtime, check the version in the IDE, controller, or simulator in the **Help -> About view**:



The PDMM version information is located in the PDMM web-server's **Settings -> Firmware tab**:



Current Firmware

Firmware version	<i>_2, 5, 0, 30540</i>
Firmware type image	<i>_pdmm</i>

The compatibility between the IDE and the Runtime is defined by matching the digits in the versions. The IDE and Runtime use the same version scheme:

- major . minor . micro . revision
- If the IDE to Runtime major.minor is not equal, they are not compatible.
- If the IDE to Runtime major.minor is equal, but the micro is not equal, they are not 100% compatible.
- If the IDE to Runtime major.minor.micro is equal, they are compatible.

Example:

IDE	Runtime	Compatible?	IDE to Runtime Connection
2.5.xx.xxxx	1.2.xx.xxxx	NO	No connection. The IDE displays an error message.
2.5.0.xxxx	2.5.1.xxxx	YES*	Connection possible. The IDE displays warning and requires user to press "ok" to continue.
2.5.0.xxxx	2.5.0.xxxx	YES	Normal connection.
2.5.0.30540	2.5.0.30540	YES	Normal connection.

* Not a recommended configuration. The IDE will operate, but there can be different features available between the IDE and the Runtime. It is recommended to upgrade the IDE or the Runtime to matching versions.