

XP-8X4X-Atom-CE6 OS Version 1.4.0.0

Release Notes

Release Date: Sep. 22, 2014

Key Features:


Features	Supported	Description
OS Language	Yes	Windows CE 6.0 Multi-language edition <ul style="list-style-type: none">● English● French● German● Italian● Russian● Spanish● Japanese● Korean● Simplified Chinese● Traditional Chinese
.NET Compact Framework 3.5	Yes	
SQL CE 3.5	Yes	SQL CE 3.5 (3.5.8080.0)
FTP Server	Yes	
HTTP Server	Yes	
Telnet	Yes	
Printer	Yes(PCL 6)	Support for HP Laser Jet printers using USB and Ethernet interfaces
Touch Panel	Yes	Support for touch panels using RS-232 and USB interfaces
Multi-serial Port Communication Module 	Yes	A maximum of 28 external COM ports can be added to an XP-8x4x-Atom-CE6. (e.g., 7 modules * 4 ports per module = 28 ports) I-8112iW (RS-232 *2), I-8114W (RS-232 *4), I-8114iW (RS-232 *4), I-8142iW (RS-485 *2), I-8144iW (RS-485 *4)

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The latest version of the OS now include support for Italian, German, Spanish, Portuguese and Russian language input and fixes an issue related to manually saving the settings to the register.

New Feature

- Added support for Italian, German, Spanish, Portuguese and Russian language input.

Bug Fixes.

- In the previous version, there was an issue that occurred when attempting to manually save the settings to the register, but the register would still automatically save the settings every 5 minutes. This issue has now been fixed in the updated version of the OS.

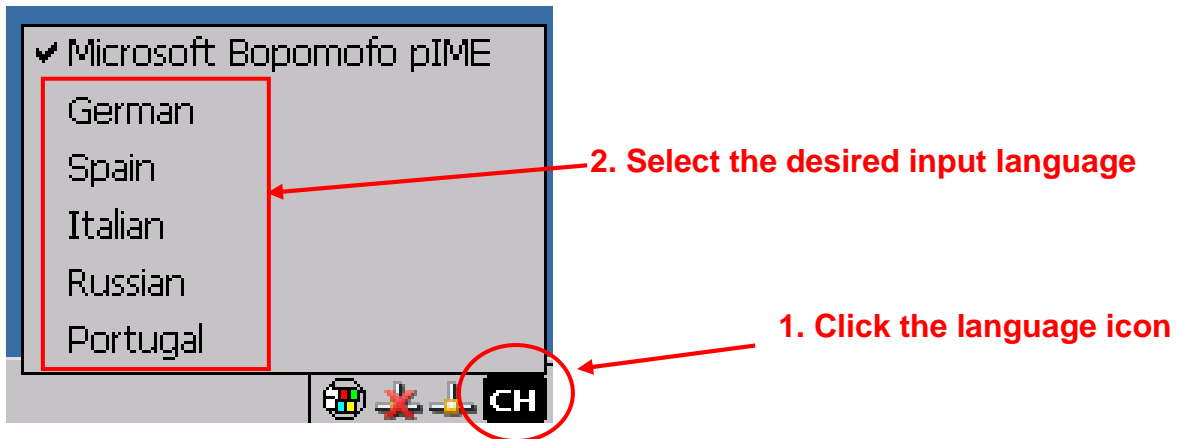
Toolkit Changes

http://ftp.icpdas.com/pub/cd/xpac-atom-ce6/document/sdk/pac_standard_api_manual_1.1.0.pdf

- **PACSDK DLL Version 4.3.1.0 [Jan. 3, 2014]**
 - ◆ Added the `pac_GetModuleWDTStatusEX` function, which is the same function as `pac_GetModuleWDTStatus`, but with an output parameter added.
 - ◆ Fixed an issue with the `pac_GetModuleWDTStatus` function that caused it to always return a value of “true”.

Configuring input for other language

Step 1. Click the language icon and a list of available languages will be displayed. Select the desired input language.



Step 2. After the new input language has been selected, the language icon will change to indicate the new language. Russian has been selected in this example.



Step 3. Open a notepad file and then input some Russian characters, as illustrated in the image below.

