



Software Package for BXP-A101 Series (Windows 11 Professional 2024 example code) Release Notes

Version: v1.0	Build: Build_25052623
Release Date: Oct 07, 2025	

Applicable Products

BXP-A101 Series

Supported Operating Systems

Windows 11 Professional 2024

New Features

- First release.
Includes the following:
C# examples:
 - DIO: mx-dio-ctl.exe (v2.0.2307.10000).
 - UART: mx-uart-ctl.exe (v2.1.2409.10000).
 - Watchdog: mx-watchdog-ctl.exe (v1.2.2408.10000).
 - PCIe: mx-pcie-ctl.exe(v1.2.1907.10000).
 - PCIe reset: mx-pciereset-ctl.exe(v2.0.2203.10000).C++ Example :
 - DIO: mx-dio-ctl.exe (v2.0.2307.10000).
 - UART:mx-uart-ctl.exe (v2.0.2307.10000).
 - Watchdog: mx-watchdog-ctl.exe(v2.0.2307.10000).
 - PCIe: mx-pcie-ctl.exe(v1.1.2201.10000).
 - PCIe reset: mx-pciereset-ctl.exe(v2.0.2201.10000).APIs:
 - DIO: mxdgio.dll (v3.1.2411.10000).
 - UART: mxsp.dll(v3.6.2505.10000).
 - Watchdog: mxwdg.dll (v3.2.2505.10000).
 - PCIe: mxpcie.dll (v3.3.2505.10000).
 - PCIe reset: mxpciereset.dll (v3.3.2505.10000).

Enhancements

N/A

Bugs Fixed

N/A

Changes

N/A

Notes

N/A