ThingsPro Proxy Utility Release Notes

Version: v1.3.6	Build: N/A
Release Date: Aug 22, 2023	

Applicable Products

AIG-301 Series, AIG-501 Series, ThingsPro Edge Series

Supported Operating Systems

Windows 10

New Features

N/A

Enhancements

• ThingsPro Proxy log entry to record the failure code when Linux script execution fails.

Bugs Fixed

• An issue of the ThingsPro Proxy not being able to retrieve latest version info of ThingsPro Edge, resulting in the upgrade process not running.
• An issue of the AIG-301 not automatically upgraded with the latest version of ThingsPro Proxy when auto-upgrade is enabled.
• Devices sometimes could not be enrolled properly with AWS IoT Core.

Changes

N/A

Notes

N/A

Version: v1.3.3	Build: N/A	Page 2 of 7
Release Date: Aug 16, 2022		

Applicable Products

ThingsPro Edge Series

Supported Operating Systems

Windows 10

New Features

N/A

Enhancements

N/A

Bugs Fixed

• A firmware update issue in the AIG series devices with ThingsPro Edge 2.3.0.

Changes

N/A

Notes

N/A

Version: v1.3.2	Build: 20220620
Release Date: Jul 01, 2022	

Applicable Products

ThingsPro Edge Series

Supported Operating Systems

Windows 10

New Features

N/A

Enhancements

N/A

Bugs Fixed

• A permission denied error is sometimes encountered when running Linux commands.
• API timeout is not aligned with the ThingsPro Edge settings.

Changes

N/A

Notes

N/A

Version: v1.3.1	Build: 20220420
Release Date: Apr 20, 2022	

Applicable Products

ThingsPro Edge Series

Supported Operating Systems

Windows 10

New Features

• Supports UC-3100 Series, UC-2112-LX, and UC-8112-LX.
• Supports self-upgrade mechanism.
• Supports multi-interface (Wi-Fi and Ethernet) device discovery.
• Supports upgrades for AIG series devices.

Enhancements

• Executes the uploaded provisioning plan without requiring a reload.
• Installation: Lists all available ThingsPro Edge versions when an eligible model is specified.
• Installation: Supports new models without requiring the installation of a new version and retrieval of the supported model list from Moxa ThingsPro Cloud.
• GUI: Replaces the terms:
 - Azure IoT DPS with Azure DPS
 - Azure IoT hub Device with Azure IoT Device

Bugs Fixed

• Uninstalling ThingsPro Proxy does not remove all related files from the system.

Changes

N/A

Notes

N/A

Version: v1.3.0	Build: 20220218
Release Date: Mar 29, 2022	

Applicable Products

ThingsPro Edge Series

Supported Operating Systems

Windows 10

New Features

- Supports UC-3100 Series, UC-2112-LX, and UC-8112-LX.
- Supports self-upgrade mechanism.
- Supports multi-interface (Wi-Fi and Ethernet) device discovery.
- Supports upgrades for AIG series devices.

Enhancements

- Executes the uploaded provisioning plan without requiring a reload.
- Installation: Lists all available ThingsPro Edge versions when an eligible model is specified.
- Installation: Supports new models without requiring the installation of a new version installation, retrieves the supported model list from the Moxa ThingsPro Cloud.
- GUI: Replaces some terms
  - Azure IoT DPS with Azure DPS
  - Azure IoT hub Device with Azure IoT Device

Bugs Fixed

- Uninstalling ThingsPro Proxy does not remove all related files from the system.

Changes

N/A

Notes

N/A

Version: v1.2.0	Build: 202105041550
Release Date: Jul 28, 2021	

Applicable Products

ThingsPro Edge Series

Supported Operating Systems

Windows 10

New Features

• Provisioning plan:
- Supports deploying Linux scripts.
- Supports AWS IoT Core for device enrollment.
- Supports enrollment to multiple clouds.
- Supports specifying the model of the target device.
- Supports installing ThingsPro Edge from a local host by uploading the installation package.

Enhancements

• Adds time synchronization between devices and the host before executing the provisioning plan.
• Extends device discovery to all LAN interfaces on the devices.

Bugs Fixed

N/A

Changes

N/A

Notes

N/A

Version: v1.1.0	Build: Build 20210311
Release Date: Mar 31, 2021	

Applicable Products
N/A

Supported Operating Systems
N/A

New Features
• First release.

Enhancements
N/A

Bugs Fixed
N/A

Changes
N/A

Notes
N/A