



## ThingsPro Proxy Utility Release Notes

|                                   |                   |
|-----------------------------------|-------------------|
| <b>Version: v1.3.9</b>            | <b>Build: N/A</b> |
| <b>Release Date: Nov 14, 2024</b> |                   |

### Applicable Products

N/A

### Supported Operating Systems

Windows 10

### New Features

N/A

### Enhancements

N/A

### Bugs Fixed

- Incorrect list of Supported Models on the About page.
- Unable to create a plan when the upgrade deb file exceeds the size limit.
- Incorrect password field displayed on the Security Settings and Summary pages.
- Incorrect access information is displayed after scanning the device.
- The utility occasionally crashes when Provision by Plan fails.

### Changes

N/A

### Notes

N/A



|                                   |                   |
|-----------------------------------|-------------------|
| <b>Version: v1.3.6</b>            | <b>Build: N/A</b> |
| <b>Release Date: Aug 22, 2023</b> |                   |

### **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



|                                   |                   |
|-----------------------------------|-------------------|
| <b>Version: v1.3.3</b>            | <b>Build: N/A</b> |
| <b>Release Date: Aug 16, 2022</b> |                   |

**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



|                                   |                        |
|-----------------------------------|------------------------|
| <b>Version: v1.3.2</b>            | <b>Build: 20220620</b> |
| <b>Release Date: Jul 01, 2022</b> |                        |

### **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



|                                   |                        |
|-----------------------------------|------------------------|
| <b>Version: v1.3.1</b>            | <b>Build: 20220420</b> |
| <b>Release Date: Apr 20, 2022</b> |                        |

### **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



|                                   |                        |
|-----------------------------------|------------------------|
| <b>Version: v1.3.0</b>            | <b>Build: 20220218</b> |
| <b>Release Date: Mar 29, 2022</b> |                        |

### **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



|                                   |                            |
|-----------------------------------|----------------------------|
| <b>Version: v1.2.0</b>            | <b>Build: 202105041550</b> |
| <b>Release Date: Jul 28, 2021</b> |                            |

### **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



|                                   |                              |
|-----------------------------------|------------------------------|
| <b>Version: v1.1.0</b>            | <b>Build: Build 20210311</b> |
| <b>Release Date: Mar 31, 2021</b> |                              |

**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