

Guide: Firmware Update

Open the `KNX_Firmware_Update_` folder and run the "Hugo Mueller KNX Firmware Update.exe" file.

The screenshot shows the 'Hugo Mueller KNX Firmware Update' application window. It features the 'müller' logo and two main sections: 'Bus Connection' and 'Discovered Interfaces'. In the 'Bus Connection' section, there is a 'Connection String' field containing 'Type=IpTunneling;HostAddress=172.18.65.173;SerialNur', followed by an ellipsis button, a 'Connect' button, and a 'Closed' button. In the 'Discovered Interfaces' section, there is a list of interfaces: 'KNX-USB Interface (TP) (1.1.1)' and 'KNX IP LineMaster 762.1 secure 172.18.65.141'. A 'Refresh' button is located to the right of this list. Two red arrows point to specific elements: one points to the 'KNX-USB Interface (TP) (1.1.1)' entry in the 'Discovered Interfaces' list, and the other points to the 'Connect' button in the 'Bus Connection' section. Two white boxes with black borders contain numbered instructions: '1. Select the interface' and '2. Click "Connect"'. The first box is positioned below the interface list with an arrow pointing to the selected interface. The second box is positioned above the 'Connect' button with an arrow pointing to it.

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2. Click "Connect"

Bus Connection

Connection String: `Type=IpTunneling;HostAddress=172.18.65.173;SerialNur` ... **Connect** Closed

Discovered Interfaces

KNX-USB Interface (TP) (1.1.1)

KNX IP LineMaster 762.1 secure 172.18.65.141

Refresh

1. Select the interface

⤴ Bus Connection

Connection String: ... Connected

⤴ Discovered Interfaces

KNX-USB Interface (TP) (1.1.1)

KNX IP LineMaster 762.1 secure 172.18.65.141
 KNX IP LineMaster 762.1 secure 172.18.65.141 (15.14.0)
 KNX IP LineMaster 762.1 secure 172.18.65.141 (15.15.241)
 KNX IP LineMaster 762.1 secure 172.18.65.141 (15.15.242)
 KNX IP LineMaster 762.1 secure 172.18.65.141 (15.15.243)
 KNX IP LineMaster 762.1 secure 172.18.65.141 (15.15.244)
 KNX IP LineMaster 762.1 secure 172.18.65.141 (15.15.245)
 KNX IP LineMaster 762.1 secure 172.18.65.141 (15.15.246)
 KNX IP LineMaster 762.1 secure 172.18.65.141 (15.15.247)
 KNX IP BAOS 777 PM/VT 172.18.65.173
 00-24-6D-02-83-DF 172.18.65.33
 224.0.23.12 on 172.18.64.201

3. Select the physical address of the device to be updated. Then click "Connect"

Firmware Update

Individual Address:

Filename:
 Size:
 State:

Bus Connection

Connection String: Connected

Discovered Interfaces

KNX-USB Interface (TP) (1.1.1)

- KNX IP LineMaster 762.1 secure 172.18.65.141
- KNX IP LineMaster 762.1 secure 172.18.65.141 (15.14.0)
- KNX IP LineMaster 762.1 secure 172.18.65.141 (15.15.241)
- KNX IP LineMaster 762.1 secure 172.18.65.141 (15.15.242)
- KNX IP LineMaster 762.1 secure 172.18.65.141 (15.15.243)
- KNX IP LineMaster 762.1 secure 172.18.65.141 (15.15.244)
- KNX IP LineMaster 762.1 secure 172.18.65.141 (15.15.245)
- KNX IP LineMaster 762.1 secure 172.18.65.141 (15.15.246)
- KNX IP LineMaster 762.1 secure 172.18.65.141 (15.15.247)
- KNX IP BAOS 777 PM/VT 172.18.65.173
- 00-24-6D-02-83-DF 172.18.65.33
- 224.0.23.12 on 172.18.64.201

Firmware Update

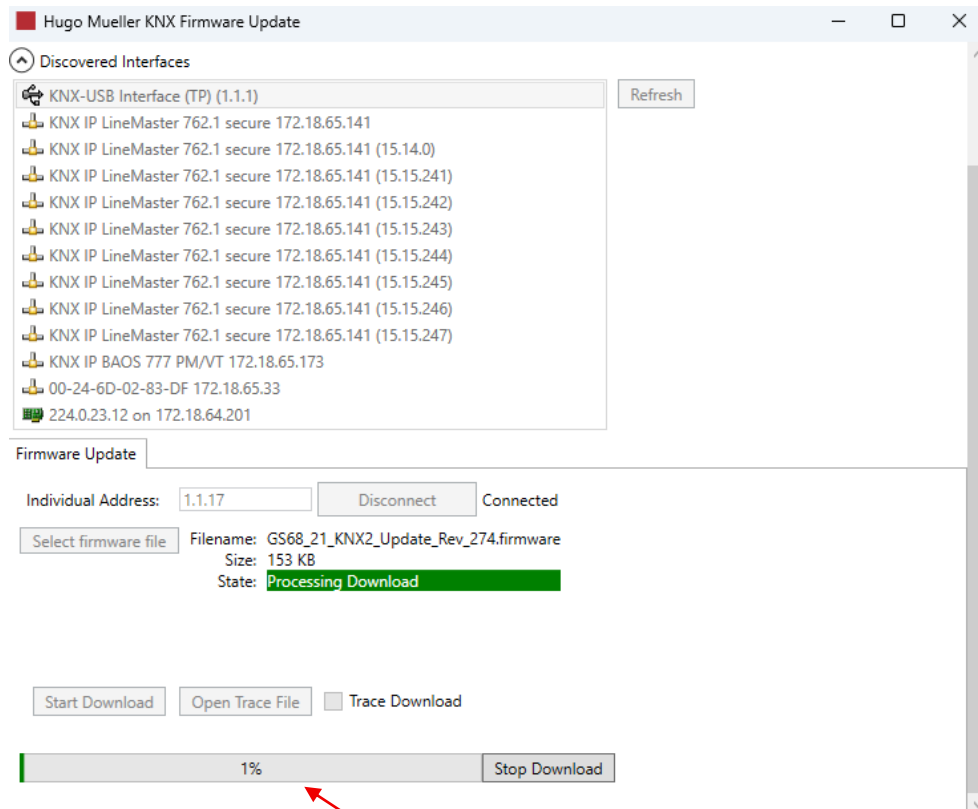
Individual Address: Connected

Filename: GS68_21_KNX2_Update_Rev_274.firmware
Size: 153 KB
State: **Firmware valid -> Updating from v0.1.14 to v0.1.15**

☐ Trace Download

4. Select the firmware update file (.firmware).

5. Click "Start Download"



6. The progress of the update can be monitored using the progress bar

Hugo Mueller KNX Firmware Update

Discovered Interfaces

- KNX-USB Interface (TP) (1.1.1)
- KNX IP LineMaster 762.1 secure 172.18.65.141
- KNX IP LineMaster 762.1 secure 172.18.65.141 (15.14.0)
- KNX IP LineMaster 762.1 secure 172.18.65.141 (15.15.241)
- KNX IP LineMaster 762.1 secure 172.18.65.141 (15.15.242)
- KNX IP LineMaster 762.1 secure 172.18.65.141 (15.15.243)
- KNX IP LineMaster 762.1 secure 172.18.65.141 (15.15.244)
- KNX IP LineMaster 762.1 secure 172.18.65.141 (15.15.245)
- KNX IP LineMaster 762.1 secure 172.18.65.141 (15.15.246)
- KNX IP LineMaster 762.1 secure 172.18.65.141 (15.15.247)
- KNX IP BAOS 777 PM/VT 172.18.65.173
- 00-24-6D-02-83-DF 172.18.65.33
- 224.0.23.12 on 172.18.64.201

Refresh

Firmware Update

Individual Address: 1.1.17 Disconnect Connected

Select firmware file Filename: GS68_21_KNX2_Update_Rev_274.firmware
Size: 153 KB
State: Download Finished successfully

Start Download Open

7. After the download has completed successfully, the message "Download finished successfully" is displayed.