

1. Connect USB to Handle
2. Open Pilotfly DFU-Tool software

DFU Device firmware update, V1.01

About

PILOTFLY

Connection selection
COM3

HW/SW Connection
Open port SW Connect

Manager information
ID: N/A Execute: N/A

Configuration block content
CB1: CB2:

Load file
Open F/W File name: C:\Users\yanhe\Desktop\Pilotfly_DFU\Adventurer_Controller_V1P0P3.bin
File size: Checksum: Start

Status

Result / Status
Please select COM Port then Open port.

3. Select COM port (Please confirm the correct COM port first)

DFU Device firmware update, V1.01

About

PILOTFLY

Connection selection
COM3
COM3

HW/SW Connection
Open port SW Connect

Manager information
ID: N/A Execute: N/A

Configuration block content
CB1: CB2:

Load file
Open F/W File name: C:\Users\yanhe\Desktop\Pilotfly_DFU\Adventurer_Controller_V1P0P3.bin
File size: Checksum: Start

Status

Result / Status
Please select COM Port then Open port.

4. Click the Open

DFU Device firmware update, V1.01

About

PILOTFLY

Connection selection
COM3

HW/SW Connection
Close port SW Connect

Manager information
ID: N/A Execute: N/A

Configuration block content
CB1: CB2:

Load file
Open F/W File name: C:\Users\yanhe\Desktop\Pilotfly_DFU\Adventurer_Controller_V1P0P3.bin
File size: Checksum: Start

Status

Result / Status
COM Port has opened.

5. Switch Power switch to set status to DFU is Activated.

DFU Device firmware update, V1.01

About

PILOTFLY

Connection selection: COM3

HW/SW Connection: Close port, SW Disconnect

Manager information: ID: N/A, Execute: MYDFUNUC1xx01001

Configuration block content: CB1: _____, CB2: _____

Load file: Open F/W, File name: C:\Users\yanhe\Desktop\Pilotfly_DFU\Adventurer_Controller_V1P0P3.bin, File size: 40092 Bytes, Checksum: 0x2945, Start

Status: _____

Result / Status: DFU is Activated.

6. Open Firmware file.

DFU Device firmware update, V1.01

About

PILOTFLY

Connection selection: COM3

HW/SW Connection: Close port, SW Disconnect

Manager information: ID: N/A, Execute: MYDFUNUC1xx01001

Configuration block content: CB1: _____, CB2: _____

Load file: Open F/W, File name: C:\Users\yanhe\Desktop\Pilotfly_DFU\Adventurer_Controller_V1P0P3.bin, File size: 40092 Bytes, Checksum: 0x2945, Start

DFU Open

« Desktop » Pilotfly_DFU

Search Pilotfly_DFU

Organize New folder

Quick access, OneDrive, This PC, Local Disk (C:)

Name: Adventurer_Controller_V1P0P3.bin, Date modified: 6/14/2018 9:25 AM

File name: MYFWAP, Bin Files (*.bin), Open, Cancel

7. Start Firmware upgrade processing. (Make sure “DFU is Activated” to start the processing.)

The screenshot shows the 'DFU Device firmware update, V1.01' window. The 'About' tab is active. The 'Connection selection' dropdown is set to 'COM3'. The 'HW/SW Connection' section has 'Close port' and 'SW Disconnect' buttons. The 'Manager information' section shows 'ID: N/A' and 'Execute: MYDFUNUC1xx01001'. The 'Configuration block content' section has 'CB1:' and 'CB2:' fields. The 'Load file' section shows 'File name: C:\Users\yanhe\Desktop\Pilotfly_DFU\Adventurer_Controller_V1P0P3.bin', 'File size: 40092 Bytes', and 'Checksum: 0x2945'. The 'Status' section shows a green progress bar. The 'Result / Status' section shows 'F/W updating...'. The 'Start' button is circled in red.

Firmware updating.

8. Click SW Disconnect to leave.

The screenshot shows the 'DFU Device firmware update, V1.01' window. The 'About' tab is active. The 'Connection selection' dropdown is set to 'COM3'. The 'HW/SW Connection' section has 'Close port' and 'SW Disconnect' buttons. The 'Manager information' section shows 'ID: N/A' and 'Execute: MYDFUNUC1xx01001'. The 'Configuration block content' section has 'CB1:' and 'CB2:' fields. The 'Load file' section shows 'File name: C:\Users\yanhe\Desktop\Pilotfly_DFU\Adventurer_Controller_V1P0P3.bin', 'File size: 40092 Bytes', and 'Checksum: 0x2945'. The 'Status' section shows a green progress bar. The 'Result / Status' section shows 'Finish. Press SW Disconnect button to execute.' The 'SW Disconnect' button is circled in red.