



NOTE REGARDING MP MANUAL STATIONS

Note: Forward this document to the programmer of the system.

When you add an MP (MGC Protocol) manual station in the Configurator, it is configured as class B by default. Single stage manual stations must be configured as class A. Follow the instructions below to configure a manual station as class A. (Instructions for the MGC-400 Configurator are on page 2.)

MGC-4000 Configurator

To add an MP (MGC Protocol) manual station, follow these steps:

1. In the **Add Devices** window, click the **Device** menu and select **Dual Input (MIX4)**.
2. Click the **Option** menu, and select **Class A** for a single stage manual station and **Class B** for a two stage manual station.
3. Select **Manual Pull** in the **Type** menu.
4. Click **Add**.

For example, to add a single stage manual station, add **Dual Input (MIX4)** and select **Class A** in the **Option** menu.

Addr	Device	Type	SubType	IptMethod
1.1	Input (MIX4)	Manual Pull	Manual Station	Class A

To add a two stage manual station, add **Dual Input (MIX4)** and select **Class B** in the **Option** menu. The first input is the pull handle and the second input is the stage two key.

Addr	Device	Type	SubType	IptMethod
1.1	Input (MIX4)	Manual Pull	Manual Station	Class B
1.2	Input (MIX4)	Manual Pull	Manual Station	

Convert a Device to Class A

To convert a class B device to class A after you have added it, follow these steps.

1. Double-click **Class B** in the **IptMethod** column for the device.
2. Select **Class A** in the menu that appears.

Addr	Device	Type	SubType	IptMethod	F1
1.1	Input (MIX4)	Manual Pull	Manual Station	Class B	
1.2	Input (MIX4)	Manual Pull	Manual Station	Class B	
				Class A	

To convert the device back to class B, select **Class B** in the **IptMethod** column.

MGC-400 Configurator

To add an MP (MGC Protocol) manual station, follow these steps.

1. Add a **(MIX-404x) Dual InputA**.

The device appears as two entries, **(MIX-404x)Dual InputA** and **(MIX-404x)Dual InputB**. These entries represent a two stage manual station. The first input is the pull handle and the second input is the stage two key.

Addr	Device	Type	F1	F3
1	(MIX-404x)Dual InputA	Alarm Input		
2	(MIX-404x)Dual InputB	Alarm Input		

2. To convert this device to a single stage manual station, double-click in column **F3** for the first entry, **(MIX-404x)Dual InputA**.
3. Select **CA** in the menu that appears.

Addr	Device	Type	F1	F3	F4
1	(MIX-404x)Dual InputA	Alarm Input			
2	(MIX-404x)Dual InputB	Alarm Input		CA	

The Configurator deletes **(MIX-404x)Dual InputB** automatically. The address that was used by **(MIX-404x)Dual InputB** is free to be used by another device.

Addr	Device	Type	F1	F3
1	(MIX-404x)Dual InputA	Alarm Input		CA