

Software reply usage description

1. Functional description

Reply to reply is mainly PC according to accept ID, ID of configuration and data for automatic reply

Reply to reply					
No	Receive ID	Reply Frame Type	Reply Frame Format	Reply ID	Reply Data

☐ Auto Answer

2. Example

For example, after receiving the ID:0x00000123 to reply to the ID:0x00000012 data: 12 23 34 45 56 67 78 89. we only need to install the following operation

2 . 1 Click the **Add** button

Reply to reply					
No	Receive ID	Reply Frame Type	Reply Frame Format	Reply ID	Reply Data
0	00000000	Extended Frame	Data frame	00000000	00 01 02 03 04 05 06 07

☐ Auto Answer

2 . 2 Change the accepted frame ID from the default 00000000 to 00000123

Reply to reply					
No	Receive ID	Reply Frame Type	Reply Frame Format	Reply ID	Reply Data
0	00000123	Extended Frame	Data frame	00000000	00 01 02 03 04 05 06 07

☐ Auto Answer

2 . 3 Change the reply frame ID from the default 00000000 to 00000012

Reply to reply					
No	Receive ID	Reply Frame Type	Reply Frame Format	Reply ID	Reply Data
0	00000123	Extended Frame	Data frame	00000012	00 01 02 03 04 05 06 07

☐ Auto Answer

2 . 4 Change the reply frame ID from the default 00 01 02 03 04 05 06 07 to 12 23 34 45 56 67 78 89

No	Receive ID	Reply Frame Type	Reply Frame Format	Reply ID	Reply Data
0	00000123	Extended Frame	Data frame	00000012	12 23 34 45 56 67 78 89

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After the above modification, we need to click the left mouse button to click the line

No	Receive ID	Reply Frame Type	Reply Frame Format	Reply ID	Reply Data
0	00000123	Extended Frame	Data frame	00000012	12 23 34 45 56 67 78 89

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This ensures that the content we have modified is stored in the configuration file, and the next time it opens, it does not need to be reentered.

We can open the rCAN.ini configuration file and look at the contents of the configuration file

```

rCAN - 记事本
文件(F) 编辑(E) 格式(O) 查看(V) 帮助(H)
[REPLY SETTING]
TOTAL=1
REPLY FLAMES 0=0;00000123;Extended Frame;Data frame;00000012;12 23 34 45 56 67 78 89;
  
```

2 . 5 Select ☐ Auto Answer

No	Receive ID	Reply Frame Type	Reply Frame Format	Reply ID	Reply Data
0	00000123	Extended Frame	Data frame	00000012	12 23 34 45 56 67 78 89

☒ Auto Answer

So the upper computer software is accepted to the frame ID 0x00000123,Then the frame ID:0x00000012 data will be automatically returned: the 0x12 0x23 0x34 0x45 0x56 0x67 0x78 0x89 to the CAN bus

2.6 if you want to change the reply frame type, select the standard frame or extension frame displayed under the reply frame type, and click the left mouse button, then a drop-down box will be displayed.

Reply to reply					
No	Receive ID	Reply Frame Type	Reply Frame Format	Reply ID	Reply Data
0	00000123	Extended Frame	Data frame	00000012	12 23 34 45 56 67 78 89

Click the left button of the mouse and click the drop-down box to show the following

Reply to reply					
No	Receive ID	Reply Frame Type	Reply Frame Format	Reply ID	Reply Data
0	00000123	Extended Frame	Data frame	00000012	12 23 34 45 56 67 78 89

As needed, we can select the type of frame you need

2 . 6 If you want to change the **Reply frame format**, select the **Reply frame format** of the following data frame or remote frame, click the left mouse button, a drop-down box is displayed

Reply to reply					
No	Receive ID	Reply Frame Type	Reply Frame Format	Reply ID	Reply Data
0	00000123	Extended Frame	Data frame	00000012	12 23 34 45 56 67 78 89

Click the left button of the mouse and click the drop-down box to show the following:

Reply to reply					
No	Receive ID	Reply Frame Type	Reply Frame Format	Reply ID	Reply Data
0	00000123	Extended Frame	Data frame	00000012	12 23 34 45 56 67 78 89
			Data frame		
			Remote frame		

We can select data frames or remote frames as required