

Use of offline function instructions

The converter has 2 offline functions that can be offline to send data (not more than 330 pieces of data), or offline data (no more than 100 replies).

1. Offline Reply to reply

Reply to reply

Use Offline:
(≤50)

Download

Enable

Disable

No	Receive ID	Reply Frame Type	Reply Frame Format	Reply ID	Reply Data
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Clear

Delete

Add

☐ Auto Answer

If we need to get offline to respond to the following configuration

After receiving the standard frame ID 0x00000001, we need to reply the data standard frame ID 0x00000002, and the corresponding data 11 22 33 44 55 66 77 88.

After receiving the standard frame ID 0x00000003, we need to reply the data standard frame ID 0x00000004, and the corresponding data 12 23 34 45 56.

After receiving the standard frame ID 0x00000005, we need to reply the data standard frame ID 0x00000006, and the corresponding data 36 21 36 32 85 99.

The configuration is as follows (*the configuration can refer to the software response and the configuration instructions in the instructions*):

Reply to reply

Use Offline:
(≤50)

Download

Enable

Disable

No	Receive ID	Reply Frame Type	Reply Frame Format	Reply ID	Reply Data
0	00000001	Standard frame	Data frame	00000002	11 22 33 44 55 66 77 88
1	00000003	Standard frame	Data frame	00000004	12 23 34 45 56
2	00000005	Standard frame	Data frame	00000006	36 21 36 32 85 99

Clear

Delete

Add

☐ Auto Answer

Click on the button **Download**, the configuration data will be downloaded to the converter, after download will jump out the following dialog box display,

Offline Reply

Download completion

确定

click confirm.

Click the button **Enable**, the converter accepts the ID in the reply area, then automatically responders to the corresponding ID and data, without the need for PC software to reply.

Click the button **Disable**, the converter cancels the offline Reply function, and accepts the reply receiving ID in the reply area, does not reply.

2. Offline multi frame transmission

More frames to send

Use Offline:
(≤330)

Download

Enable

Disable

Send No	Frame Type	Frame Format	Frame ID	Data	Interval(ms)
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Clear

Delete

Add

Send selected frame

☐ Sequence ☐ Cycle

Stop

Suppose we want to send standard frame data frames.

The 0x00000010 corresponds to a 01 02 03 04 05 06 07 08 interval of 20ms.

The corresponding data of 0x000011 is 11 22 33 44 55 with an interval of 20ms

The 0x00000012 corresponds to a 12 23 34 45 interval of 20ms. The 0x00000013 corresponds to a 00 01 02 03 04 05 06 07 interval of 20ms.

The configuration is as follows (*the configuration can refer to the software multiple frames to send the configuration instructions in the instructions*).

More frames to send

Use Offline:
(≤330)

Download

Enable

Disable

Send No	Frame Type	Frame Format	Frame ID	Data	Interval(ms)
0	Standard frame	Data frame	00000010	01 02 03 04 05 06 07 08	20
1	Standard frame	Data frame	00000011	11 22 33 44 55	20
2	Standard frame	Data frame	00000012	12 23 34 45	20
3	Standard frame	Data frame	00000013	00 01 02 03 04 05 06 07	20

Clear

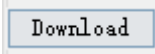
Delete

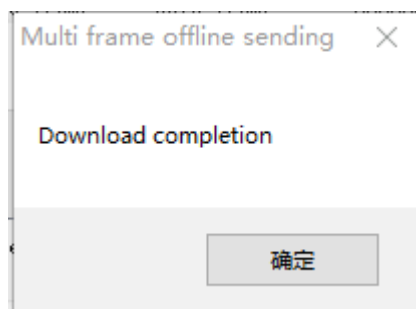
Add

Send selected frame

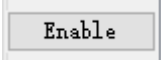
☐ Sequence ☐ Cycle

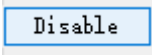
Stop

Click the button  to download the configuration data of the multi frame sending area to the converter. After the download is completed, it will jump out of the dialog box to display as follows



Clicking the button is OK

When the button  is clicked, the converter will circulate the ID and the corresponding data in the multi frame transmission area directly in a direct offline order, without the need to send it through the host computer software.。

Click the button , the converter will cancel the offline sending function, no longer offline to send any data.