

UT-5521

12

2 (03).....4

2.14

2.24

2.33

3 (04).....5

3.15

3.25

3.36

(1) 16

(2) 16

(3) 16

4 (06).....6

4.16

4.26

4.36

4.3.16

4.3.27

57

5.17

5.28

5.2.18

5.2.2 048

5.2.3 038

5.2.4 069



RJ45



1B	1B	1B	2B	2B

- (1)
- (2) 03
- (3) 2
- (4) n

2.3

11
0B 03 00 02 00 01 Lo Hi

- (1) 0X0B 11 11
- (2) 2 0x0002
- (3) 1 0x0001 ž 2

0B 03 02 01 2C Lo Hi

- (1) 11(0x0B)
- (2) 2(0x02)
- (3) 1 0x012C(300) = /100=3.00

3 (04)

3.1

1	1	2	2	2

- 1 (1~255) (0)
- 2 04
- 3 0 1
- 0() 1()
- 4
- 5 Modbus

3.2

1	1	2	N/	2

- 1
- 2 04
- 3
- 4
- 0
- = (- 4000) / 100
- 1
- = / 100

3.3

- (1) 1
 01 04 00 00 00 01 31 CA 01 04
 02 1A 05 72 53 =
 $(1A05H)_{16} = (6661)_{10}$
 $= (6661 - 4000) / 100 = 26.61 ()$
- (2) 1
 01 04 00 01 00 01 60 0A 01 04
 02 1C 92 30 5d = $(1C92)_{16} = (7314)_{10}$
 $= 7314 / 100 = 73.14(\%)$
- (3) 1
 01 04 00 00 00 02 71 F8
 01 04 04 19 E8 1C 9A C7 47 =
 $(19E8H)_{16} = (6632)_{10}$
 $= (1C9A)_{16} = (7322)_{10}$
 $= (6632 - 4000) / 100 = 26.32$
 $= 7322 / 100 = 73.22$

4 (06)

4.1

1B	1B	2B	2B	2B

- 1 00()
 2 06
 3 4 0 3
 0(0X0000).
 1(0X0001). 1

=3.00 × 100=300=0x012C
00 06 00 02 01 2C Lo Hi

(15)
0F 06 00 02 01 2C Lo Hi
Lo Hi

4.3.2

(1) 10%
=(10 × 100)D=(1000)D=(0x03E8)H 00
06 00 03 03 E8 Lo Hi

(15)
: 0F 06 00 03 03 E8 Lo Hi
Lo Hi

5.

5.1



- 1. :
- 2. UTBUS : UTBUS ()
- 3. MODBUS : 04,03,06

5.2

5.2.1

1)

2)

(

3) , , ;
 , :

修改参数指令 (06指令): 用来修改设备参数

设备地址:	<input type="text" value="00"/>	寄存器地址:	<input type="text" value="0002"/>	写入数据的内容:	<input type="text" value="004F"/>	<input type="button" value="写入"/>
发送:	<input type="text" value="00060002004F 682F"/>					
接收:	<input type="text" value="01060002004FFFE69"/>					

读通讯状态: 通讯正常

0X4F, 10 79, , 0.79 ;

:

6.

VC DLL , DLL

Devicedll.h Devicedll.dll, Devicedll.lib

WORD GetCheckCode(char* pchMsg, char *Rcvbuf, int wDataLen);

char* pchMsg char

Rcvbuf[1] = (wCRC & 0xff00)>>8;//CRC 8

Rcvbuf[0] = (wCRC & 0x00ff); //CRC 8

int wDataLen CRC char