高电科技

HIGH VOLTAGE TECHNOLOGY

CT4588

智能远程高电稽查仪

使用说明书

杭州高电科技有限公司

HANGZHOU HIGH VOLTAGE TECHNOLOGY CO.,LTD

电话：0571-88935600 传真：0571-88935608

1. .... - 1 -

2. .... - 1 -

3. .... - 2 -

4 .... - 2 -

4.1 ..... *- 3 -*

4.2 ..... *- 3 -*

4.3 ..... *- 3 -*

5. .... - 5 -

6. .... - 13 -

6.1. : ..... *- 13 -*

6.2 ..... *- 13 -*

6.3 ..... *- 15 -*

7. .... - 17 -

8. .... - 19 -

9. .... - 20 -

10. .... - 20 -

11. .... - 20 -

1.

(cos)

2.

2.1

CT

10%

90%

2.2

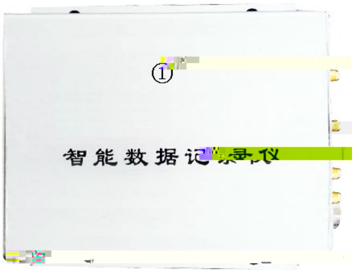
1

2 50%

3

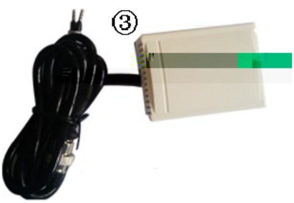
4

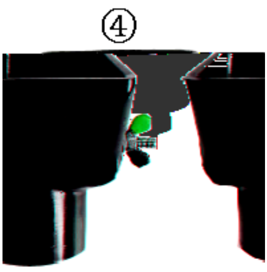
2.3



2 1 RS485 1 USB

RS485





˝ ˛ ﺷﻬ ΰ̋ ˝ Â

ȍ ɻ ɩ́ Ô

˝ ˛ ɢ ɺ ᵾ ɾ˝Ḫ ɻ Â

ȍ ɛ ﻫﺞ Ô

╠ Â

ȍ ȉ̇ Ô

ȁ ɺ ȁ

5. ƀ

ƀ ą ╠ ̃ ƀ˘

˘ Â

5.1

ṗ˘ SIM ˧ ȁ ȁ ȁ

ŭ̆ RS485 Â ‘

1 ‘ ‰ ƀ

╟‰ ȁ ˧’

2‘

˘ ˘ ˘

Â

RS485 ˘ RS485 A ȁB ˊ RS485

AȁB ȉ̆ ˊ RS485 ˜˘

RS485 ӊ ˘ Â

3‘

r ˘ r

ȁ

˧ Â ˩ ᵻ ˥˝Ḥ ӊ

GPRS ˘ ˘ ε Â

4‘ SIM

˘ ᵻ ˧ ˜ ˧ ˘

˧ ˘ ˜ SIM ˧ Â ف ч

Â

5 ε ھج

ε ھج ч ˘ ˧ ˘

╟ ṿ Â

6

ھ ą 2 ˘ ą 2.5

˥ ˘ β ŭ̆

’

Â ˩ ˜ 30~280V ӊ Â

7

电压端子
100V或220V
电源
L
电能表
RS485
B
G
交流
电源
N

5.2 ɺ ʉ ˥ ̋Ḥ

ɺ ʉ ˥ ̋Ḥ ΐ ꟷ ɺ

ڿ ɺ ᵞ ɺ ᵹ ꟷ Â

ɺ ʉ ˥ ̋Ḥ ч ̂ ݜ XXX1.XXX2.XXX3˜

ꟷ Aȁ Bȁ C, ,

ɺ ʉ ˥ ̋Ḥ ݥ ˘ ˥ Â

ɺ ʉ ˥ ̋Ḥ ˦ ч 35 ɧ ῤ˘

35 ˘ Â

ΐ r ʿ

安装完毕示意图

5.3 r ّأ

6.

6.1. :

GSM

6.2

5:26 PM
Messages
John Smith
Edit
丽景庄园电表表
丽景庄园电表电
丽景庄园电表受
Send

5:26 PM
Messages
John Smith
Edit
丽景庄园差流越
限告警,电表
ia04.25ib00.00
丽景庄园电表已
处于上电状态
丽景庄园电表已
处于失电状态
Send

6.3 ¬ ´ ε

´ ε		
	ᴅ	
ŋ	ỵ IA005.7IB005.5IC005.7 ỵ 0.99,1.00,1.00 025 025 025	˩ ỵ ỵ ĭ̆
	000025 Ia01.83Ib02.53Ic05.07 Ua230Ub230Uc231 COS Ü 0.941	PT ╠ ỵ ˩ ỵ ȁ ˇ
	╠ ˇ 009756.69 ╠ ˇ 004786.48 ╠ ˇ 03.2400 ╠ ˇ 00.0000	╠ ỵ ╠
	P:01.3238A:00.2934B:00.3543C:00. 6484 COS:0.880 A:0.988B:0.760C:0.898	╠ ˇ ˇ ȁ ˇ ȁ ˥ ˇ
	ỵ :A01.83,B02.53,C05.07 :04.39,06.07,12.16 :005.7,005.5,005.7	ỵ ȁ ỵ ȁ
╠	Ua230Ub230Uc231 IA10.25IB10.36IC11.25	˩ ỵ ˇ ỵ
ĭ̆ ˆ = + ˗ ˜		
	˗	
	123,	ч 3 β

		ӈ ч	57V̆	
		1:"	57V",2"	100V",
ĭ	1,060,025,040,˥	3"	220V",4"	380V˝
		CT	ч 060/5	
		PT	ч	

CT	:060.6A, 060.6A, 060.6A	3 ʉ ᒣ˝Ḥ
ĭ̋	057V,CT 060,PT 025, 040, 614-1997, 2400	ῤ ĭ̋ ῤ
شـ	A2001B2002C2003	3 ʉ ᒣ˝Ḥ شـ

ч ‘ + 8 + ’ Â

‘ ‘ ˃ ṗ Â

ɒ ‘ ‘ ⊖ ˘ 123˃

‘ ч :⊖ ’

7.4 /

SIM ⊣ ˘ ч ‘ + +

+ ’ Â

‘ ǐ ˘ ч 1 β ˘ 1~5,

ч 12 β ˘ ч 3 β Â ‘ ’ ˘

Â

‘ ‘ + + + ’

‘ “

‘ “ ” SIM ˧˥˘ ╠

ĭ̆ ẹ ĭ̆ ẹ Â

‘ “ ” SIM ˧˥˘ ╠

ẹ˘ à ĭ̆ ᵒ ẹ ŭ̆ ẹ˘ ĭ̆

ẹ Â

8. ŭ̆ ═ ˧˥

1˜ ˝

˩ ˜ ACAC ˘ ˩ ˜ 30~280VÂ

A LrMÄn+$Ü•€ * qV¡M¬Ñ` , ¬ÑP ‘ ÈF AÑ ‘“ [e ºL3RÅ•5 Í 3

9. Ҥ

1 ằ ˩ ᵘ ˥ ̋Ḥ ˘ ˫ ˇ ΐ̂ ˜

ɧ ˘ ˇ ˩ ᵘ ˥ ̋Ḥ ɧ Â

2 ằ ˩ ᵘ ˥ ̋Ḥ ᨌ Â

3 ằ ƀ˳ ᵇ ῃ ƀ ƀ˘ Â

4 ằ ˩ ᵘ ˥ ̋Ḥ ɥ 0-150A˘ ˩ 400V~35kV̌

ą Â

5 ằ ƀ Â ˩

˜ ɥ 30V~280Vɧ Â ą Â

6 ằ ˝ RS485 Â

7 ằ ą ˘ ε Â

8 ằ ᵦ ᵦ ˘ Â

9 ằ SIM ˧ ą ˽ GSM˧ Â

10 ằ ˽ ˘ ᵞ ɢ

ῃ ɧ ˘ Â

10. ˇ

ᵒᵒ ڛ ˇ ▲ ‖ ˘ JB/T9329-1999 ȇ

ﻬ ằ ΰ̏ Ȉ ˇ Â

ˇ ʎ ˘ Ꮧ Â

˘ Â

11. ˩

ᵒᵒ ڛ 18 ῤ˘ ą й

, ˘ ʎ ᵒᵒ ڛ ˘ Ὲ ῷ Â 18

˘ Ὲ ᴸ ˩ Â ɢ ą ᵒᵒ ڛ

˘ ễ ˩ Â