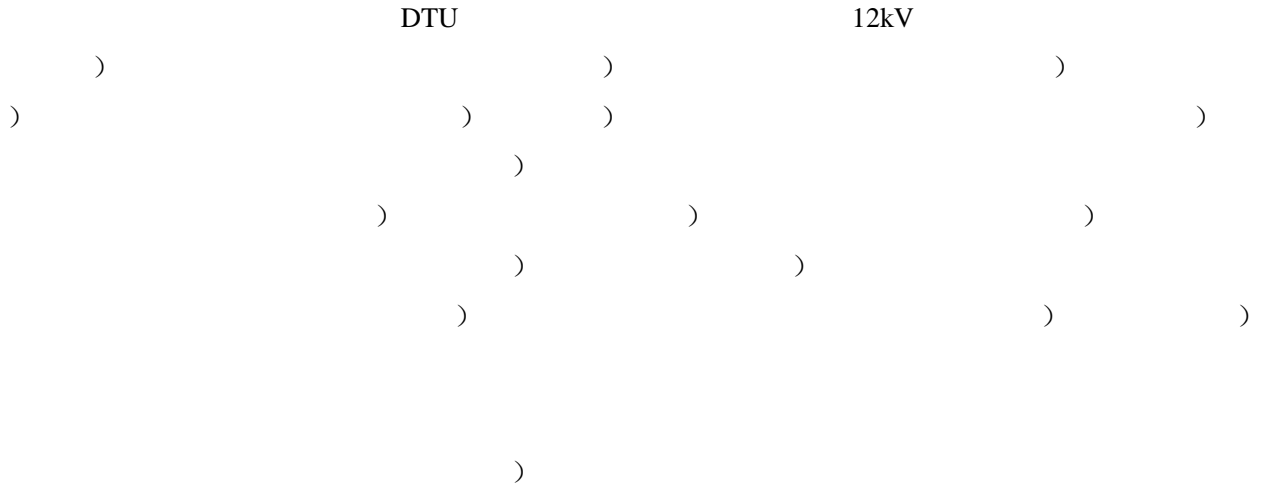


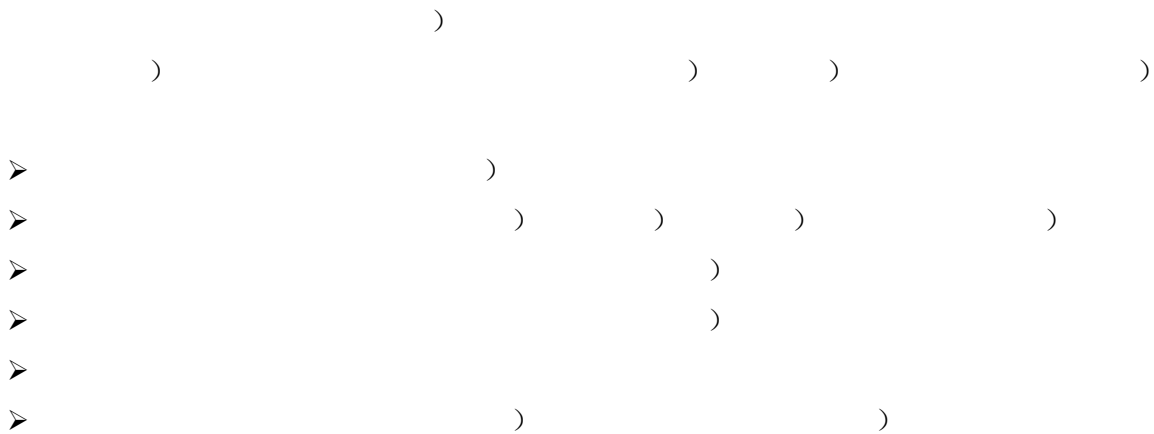
标准化分散式站所终端 说明书

| | | |
|------|-------|---|
| 1.1 | ..... | 1 |
| 1.2 | ..... | 1 |
| 2.1 | ..... | 2 |
| 2.2 | ..... | 2 |
| 2.3 | ..... | 2 |
| 2.4 | ..... | 2 |
| 2.5 | ..... | 3 |
| 2.6 | ..... | 3 |
| 2.7 | ..... | 3 |
| 2.8 | ..... | 3 |
| 2.9 | ..... | 3 |
| 2.10 | ..... | 3 |
| 2.11 | ..... | 3 |
| 3.1 | ..... | 4 |
| 3.2 | ..... | 7 |

1.1



1.2



2.1

| | | | |
|---|-----------|---|-----|
| ➤ | DC24V | | |
| ➤ | -20%~+15% | | |
| ➤ | 5% | | |
| ➤ | | | 10W |
| ➤ | AC220V | | |
| ➤ | 50Hz | | |
| ➤ | -20%~+20% | | |
| ➤ | -5%~+5% | | |
| ➤ | |) | 10% |
| ➤ | | | 15W |

2.2

| | |
|---|---------|
| ➤ | 5A 1A |
| ➤ | AC57.7V |
| ➤ | AC100V |
| ➤ | 1A |
| ➤ | 50Hz |

2.3

| | | | |
|---|------------|-----|---------|
| ➤ | 20%~120% | ×In | ±0.5% |
| | 120%~2000% | ×In | ±2.5% |
| ➤ | 20%~120% | ×Un | ±0.5% |
| ➤ | 45Hz~55Hz | | ±0.02Hz |

2.4

| | | | |
|---|-----|---|-----|
| ➤ | 1.2 | | |
| ➤ | 2 | | |
| | 10 |) | 10s |
| | 20 |) | 1s |
| ➤ | 1.2 | | |
| | 2 | | |

2.5

- 5ms
- 1.5In) 40ms
- 0 <40ms
- 0 <±1%
- 2.5 %

2.6

- 10⁵

2.7

- DC24V
- 2ms

2.8

- IV
- IV
- IV
- /
- IV
- IV
- 5kV
- IV

2.9

- RS-232 100M)
- DL/T 634.5101-2002) DL/T 634.5104-2009) MODBUS
- 1200 bps ~9600 bps 10/100Mbps

2.10

- IP55
- 50,000h

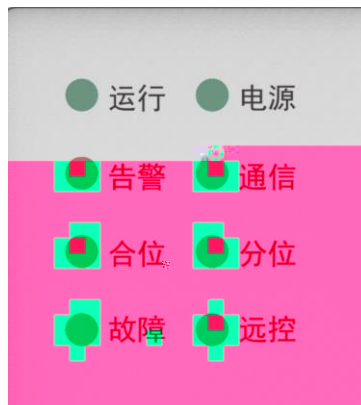
2.11

- GPS/ GPS

3.1

3-1 160mm*220mm*90mm * *

3-1



3-2

) DTU) 1
) DTU
)
)) 1s) 1s
) DTU DC24V
) DTU DTU
)
) /))



3-3



3-4

3-1

| | | |
|---|-----|-------|
| | | |
| | NC | |
| | NC | |
| 0 | TXD | RS232 |
| 1 | GND | RS232 |
| 5 | GND | RS232 |
| 3 | RXD | RS232 |
| 7 | NC | |
| 8 | NC | |

1 RJ45))) 2

RJ45) FA)) RJ45))

32+1

1

2 FA



3-5

3-2 DTU

| | | | | | | |
|----|------|-----|---|----|--------|-----|
| | Ua | A | / | 18 | GKW | |
| | Ub | B | / | 19 | DKW | |
| 0 | Uc | C | / | 20 | KZHLBJ | |
| 1 | Un | | / | 21 | WCN | |
| 5 | U0+ | | | 22 | YF | / |
| 3 | U0- | | | 23 | HW | |
| 7 | PW+ | 24V | + | 24 | FW | |
| 8 | PW- | 24V | - | 25 | Ia+ | A + |
| 9 | PPS+ | | + | 26 | Ia- | A - |
| 10 | PPS- | | - | 27 | Ib+ | B + |

| | | | | | | |
|----|-------|--|----|-----|---|---|
| 11 | KHZ | | 28 | Ib- | B | - |
| 12 | KFZ | | 29 | Ic+ | C | + |
| 13 | KCOM | | 30 | Ic- | C | - |
| 14 | DHZ | | 31 | I0+ | | + |
| 15 | DFZ | | 32 | I0- | | - |
| 16 | DCOM | | 33 | GND | | |
| 17 | YXCOM | | | | | |

3.2

3-6 286mm*88.1mm*189.7mm * *



3-6



3-7

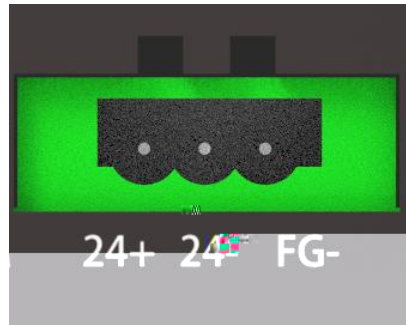
) DC24V
)) 1
)
)

BY1) 1
 BY2) 2
 BY3) 3
 BY4) 4

L1) M1 link)
 D1) M1
 L2) M2 link)
 D2) M2

D1) 1
 D2) 2
 D3) 3
 D4) 4
 D5) 5
 D6) 6
 D7) 7
 D8) 8
 D9) 9
 D10) 10
 D11) 11
 D12) 12
 D13) 13
 D14) 14
 D15) 15
 D16) 16

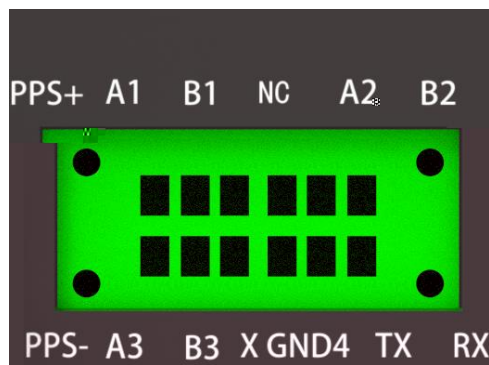
)
))
 SIM) SIM) SIM
 / /)



3-8

3-3

| | | |
|---|-----|---|
| | | |
| | 24+ | + |
| | 24- | - |
| 0 | FG- | |



3-9

3-4

| | | |
|--|------|----------|
| | | |
| | PPS+ | + |
| | A1 | 1 RS485A |

| | | | |
|---|-------|---|--------|
| 6 | B3 | 3 | RS485B |
| | XGND4 | 4 | RS232 |
| | TX | 4 | RS232 |
| | RX | 4 | RS232 |



3-10



4-1



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