Main Features

system capacity: 100 points (non-polarity, two buses, fully mixed coding)

AC input voltage: AC 220V±20% 50Hz

AC input power: 120W

DC power: DC24V 5.0Ah, two fully sealed maintenance-free DC12V 5.0Ah storage batteries connected in

series

The 24V DC power has a long-term constant output current of 6A. The 5V DC power has a long-term constant output current of 4A.

Circuit bus: two-wire system; total length: ≤1500m

Voltage UL of the circuit bus:

 $+20V \le UL \le +26V$ (when the DC power is operating) $+24V \le UL \le +26V$ (when the AC power is operating)

System working conditions
1. Temperature: -10°C~+50°C

2. Humidity: ≤95%

3. Power supply: AC 220V 50HZ

DC 24V 6A

4. Output contact capacity: AC 220V 1A

DC 27.6V 3A

