

Touch screen control cabinet



Basic parameters

Size: 460 mm * 300 mm * 150 mm

Weight: about 7 kg

Working voltage: AC220V \pm 10% 50 Hz

Output voltage: DC24V

Display : 7 inches color LCD touch screen, 800 x 480 resolution

Handle: ARM7

The sampling precision: 15 bit AD

Signal input:

(1) simulation approach: 1-32 standard 4-20 mA current input,

Support 2 wire and 3 wire system

(2) digital way: 1-255 road RS485 bus transmitter

(analog and digital cannot be used at the same time)

Communication interface: 1 road RS232 or RS485 communication interface, Standard ModBus RTU protocol or non-standard, can connect the computer monitor (simulation) only (optional)

Data storage: can save more than 3200 gas alarm and boot record, covered by circle type storage.

Alarm way : first alarm more than 90 dB alarm way;

second alarm more than 120 dB

Control the output:

1 bus relay output, any way alarm when the relay and off.

1-8 road relay output (optional)

Temperature range: - 10 °C ~ 50 °C

Humidity: 15% ~ 70% RH (No condensation)

Execution standard: the combustible gas alarm controller GB16808-1997 technical requirements and test methods,

