

MAG505C Programmable Capacitive Smart LCD Touch Panel



Description

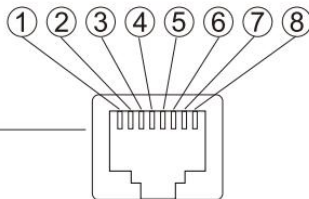
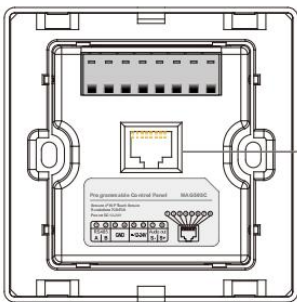
The IP The MAG505C is an ultra-thin programmable smart LCD touch panel with a full laminated capacitive touch panel that supports gesture control. It has a 32-bit ARM processor with 64M CDR+16M memory, a built-in Micro SD port supporting up to 32GB memory card, and specialized programming software for customizable UI and modeling. It also has 1 RS232 and 1 RS485 serial port for intelligent control system and an 8-pin Euro terminal block and 1 RJ45 port for single and multi-machine connection control. The device requires DC12V-24V power supply and fits the standard Euro 86 box wall mounting dimension of 86x86x39(cm).

Features

- 4 inch ISP ultra thin full-screen display with resolution 720×720 and the panel thickness is only 6 mm;
- Full Laminated capacitive touch panel, support gesture control;
- 32 bit ARM processor with 64M CDR+16M memory;
- Built-in Micro SD port, Supports up to 32GB memory card, with 128M card as standard;
- Built-in Mirco USB interface, connected with PC, which is convenient for firmware upgrade, project introduction and music storage;
- Specialized programming software is available, you can design the panel UI and model as you like.
- 1 RS232 and 1 RS485 serial port, work with devices using RS485 or RS232 communication protocol to form an intelligent control system;
- 8-pin Euro terminal block, 1 RJ45 port, support single and multi-computer connection control;
- DC12V-24V power supply;
- Standard Euro 86 box wall mounting dimension, 86×86×39(cm)

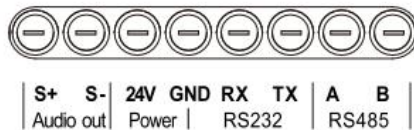
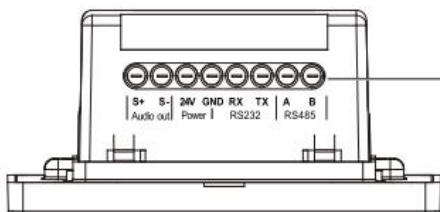
Model	MAG505C
Display Screen	4-inch ISP ultra-thin full-screen display, with resolution 720×720, 24 bits true color
Touch Screen	Full Laminated capacitive touch panel, gesture control is available
Processor	32 bit ARM processor with 64M CDR+16M memory, 300M Hz basic frequency
Interface	1 RS232 Serial Port / RS485 Serial Port/ Audio Output Interface/ Power Input Interface 1 RJ45 Port, definable baud rate, Mirco USB interface, built-in Mirco SD card slot (standard 128M SD card)
Power	DC12V~24V
Dimension	Standard Euro 86mm panel, 86x86x39(mm)
Weight	0.126kg
Attachment	User Manual, programming software, (DC12V-DC24V adapter is selected according to the system)

Product Information



From Left to Right:

- ① RS485-A
- ② RS485-B
- ③, ④ GND
- ⑤, ⑥ DC12V-24V Power Input
- ⑦, ⑧ Audio Output S- S+



From Left to Right:

- Audio Output S+
- Audio Output S
- DC24V Input
- GND
- RS232-RX
- RS232-TX
- RS485-A
- RS485-B

Note that RS232, DC24V and Audio Output share GND.

Dimension

