

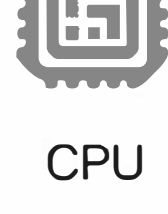
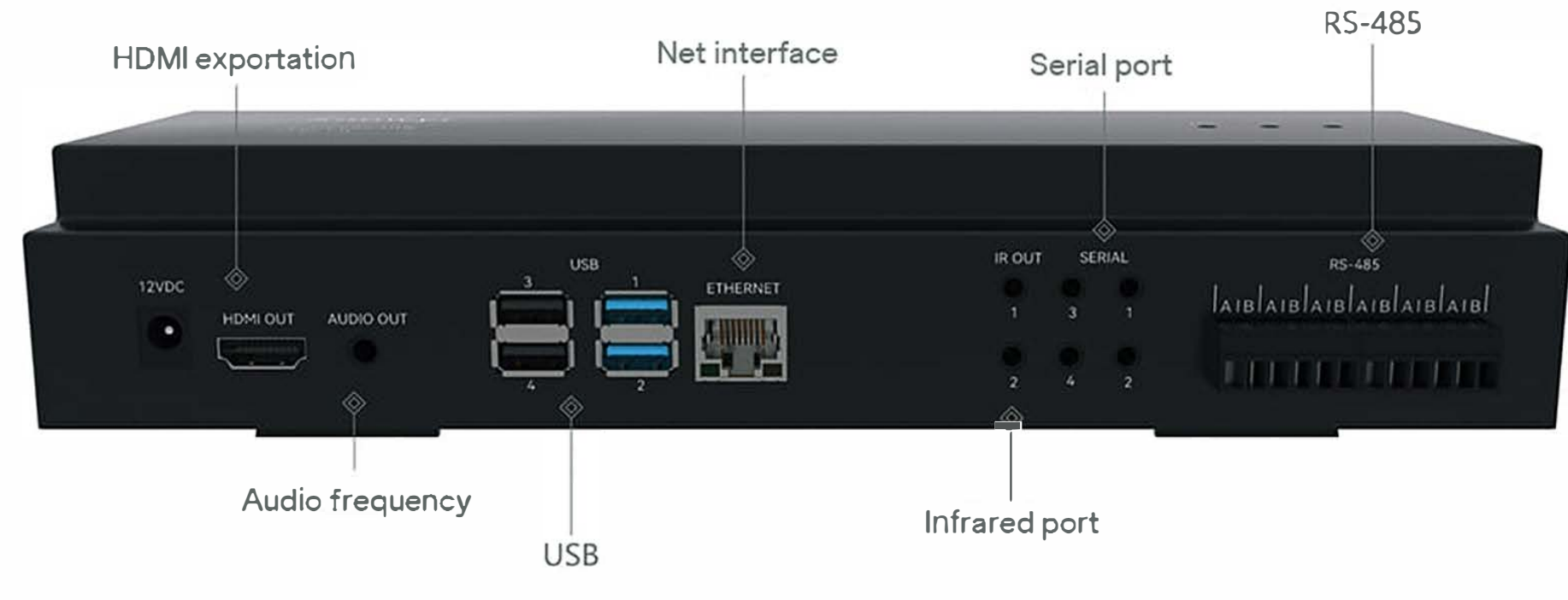


DIMENSIONAL SPECIFICATION



INTERFACE DESCRIPTION

LM-CE600 DIN



CPU

64-bit 1.5GHz quad-core ARM Cortex-A72 (ARM v8)



INTERNAL MEMORY

4G DDR4 RAM

6 RS-485 interface	4 3.5 Convert to 232 interface
2 Learning IR infrared interface	4 USB port






CONFIGURATION PARAMETER

CPU	64-bit 1.5GHz quad-core ARM Cortex - A72(ARM v8)
Internal memory	4G DDR4 RAM
interface	Six RS-485 interfaces, two IR (for learning) interfaces, four 3.5-23USB3.0 x 2, USB2.0 x 2, supporting USB-Hub expansion, supporting a maximum of 16 USB-to-485/232 IR interfaces
WIFI	IEEE 802.11. b/g/n/ 2.4GHz
support	Bluetooth 5.0, Zigbee 3.0
HDMI	1080p HD main interface output
Ethernet	1000Mbps (RJ45 connector)
Power source	ADAPTS to 5V 3000mA rated power 15W
dimension	263*91.5*44
Operating system	HopeBeauty@OS

OTHER DESCRIPTION

1. Support lighting, air conditioning, floor heating, fresh air, curtains, security, environmental monitoring, audio, music and other mainstream smart home equipment types
2. Support mobile APP, Pad, web, wechat mini program, Tmall Genie, Xiaodu, Xiaoi, Ruoqi, Siri terminal and other terminals
3. Support local remote switchover without human interference
4. Support mainstream functions such as scene, time trigger, device trigger, advanced lighting scene, variable, etc.
5. Support APP, SMS, wechat, email and other ways of notification push
6. Support scene call scene, advanced scene, variable, time and device trigger call scene, advanced lighting scene, variable call scene, advanced scene, etc
7. Supports any linkage between devices
8. Support mobile APP programming
9. Online driver library directly download the required driver, graphical programming linkage, without contact with the specific device instruction protocol
10. Support project backup and import

L'MERI® COMFORT ENVIRONMENT HOST SELECTION COMPARISON GUIDE

Appearance					
Model number	LM-CE600	LM-CE600 DIN	LM-CE600 SE	LM-CE600 Magic	LM-CE600 Pro
CPU	64-bit 1.5GHz quad-core ARM Cortex-A72 (ARM v8)				
Memory RAM	4G DDR4 RAM				
External interface	RS-485 interface	NO	6		
	3.5 to 232 interface	NO	4	2	
	Zigbee 3.0	NO		1	
	Relay output	NO			8
	Dry contact output	NO			8
	Learning IR infrared	NO	2	4	
	USB interface	4			
AirPlay	support				
Bluetooth 5.0	support				
Ethernet 1000Mbps	support				
Appearance size (mm)	385*175*45	263*91.5*44	164*120*45	385*175*45	
Installation mode	cabinet	rail	cabinet		
Note: RS-232 interface uses 3.5/232 conversion line. The USB interface uses a USB-to-485/232 conversion cable, supports a USB-hub extender, and supports up to 16 USB-to-485/232 /IR converters.					

Note: RS-232 interface uses 3.5-232 conversion line; The USB interface uses a USB-to-485/232 conversion cable, supports a USB-hub extender, and supports up to 16 USB-to-485/232 /IR converters.

FCC Warning

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions:
(1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

NOTE 1: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:
- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

NOTE 2: Any changes or modifications to this unit not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

RF Exposure Statement
To maintain compliance with FCC'S RF Exposure guidelines, This equipment should be installed and operated with minimum 20cm between the radiator and your body. This device and its antenna(s) must not be co-located or operation in conjunction with any other antenna or transmitter.