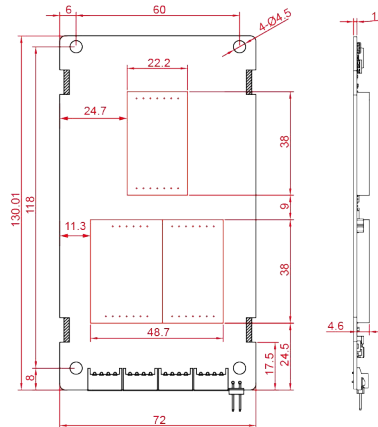
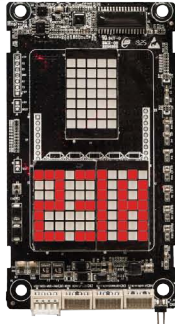


MCTC-HCB-R600

4.3' Red dot-matrix



Dot-matrix Display

Model	Description	display board	appearance and function	colour
MCTC-HCB-R600S		encrypted	the same as MCTC-HCB-R600	red dot matrix
MCTC-HCB-R610		unencrypted	the same as MCTC-HCB-R600	orange dot matrix
MCTC-HCB-R610S		encrypted	the same as MCTC-HCB-R600	orange dot matrix
MCTC-HCB-R630		unencrypted	the same as MCTC-HCB-R600	white dot matrix
MCTC-HCB-R630S		encrypted	the same as MCTC-HCB-R600	white dot matrix

Product feature and advantage:

- Overall size: 130mmX72mmX5.7mm
- Ultra-thin, energy-saving mode and button slight light breathing lamp design, beautiful products
- More powerful features, installation more time saving, usage maintenance more convenient
- Scanning frequency is higher, the human eye can not feel the screen flash, more comfortable
- No risk of screen breaking, low maintenance cost
- Multiple floor settings, time saving when debugging
- Elevator fault quick detect, easy maintenance on site
- Dustproof, moisture proof, smoke proof, anticorrosive, anti vandalism, improve product durability
- Variety of interactive selection, and meet three bits simultaneous display
- D6xx、R6xx series display board car inside set address 0 (encryption authentication)
- Car outside address 1~56, DH (outside car display)

Input output connector function description:

Connector identification	CN1		CN2		CN3		CN4		CN5
connector type (see Appendix 1)	④								⑤
Function	MOD bus and power interface		Up call button connector on elevator		Down call button connector on elevator		Elevator fire lock input		Traditional address jumper wire
Pin definition	1	+24V	24V Power supply	MP24	24V Power supply	MP24	24V Power supply	ST	Elevator lock button input
	2	MOD+	MOD Communication line	MP24	24V Power supply	MP24	24V Power supply	MP24	24V Power supply
	3	MOD-	MOD Communication line	U-IN	Up call button input	D-IN	Down call button input	MP24	24V Power supply
	4	GND	Ground	LED-UP	Up call button output	LED-DOWN	Down call button output	XF	Fireman service button input

remark: 24V power source specification: 18V ≤ voltage ≤ 26V; 485 communication: Baud rate default 38400; Button lamp load current ≤ 25mA; No jumper by default;