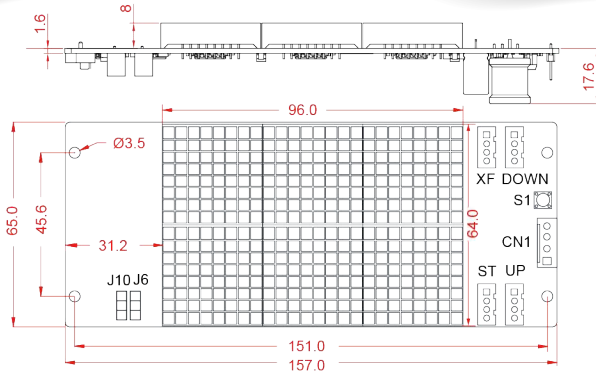
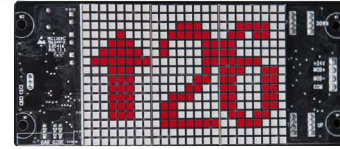


# MCTC-HCB-R602

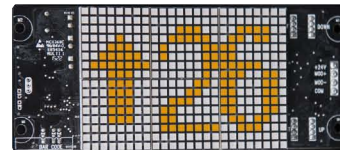
## Large area display



## Horizontal and vertical display compatibility



MCTC-HCB-R602(S)



MCTC-HCB-R612(S)

Dot-matrix Display

Model	Description	display board	appearance and function	colour
<b>MCTC-HCB-R612</b>		unencrypted	the same as MCTC-HCB-R602	orange dot matrix
<b>MCTC-HCB-R602S</b>		encrypted	the same as MCTC-HCB-R602	red dot matrix
<b>MCTC-HCB-R612S</b>		encrypted	the same as MCTC-HCB-R602	orange dot matrix

### Product feature and advantage:

- Horizontal and vertical display modes, overall size 157mmX65mmX22mm
- 6 blocks of 8X8 red dot matrix large display area
- Chinese and English two display mode, can realize 3-digit character display at the same time, arrow scroll shows running direction
- Up and down button input, Elevator lock, fireman service input
- Button to set floor, support 56 stops call
- Maintenance display "检修" or "INS"; Display "满载" or "FULL LOAD" under full load condition; Display "超载" or "OVERLOAD" under overload condition

### Input output connector function description:

Connector identification	CN1		J1		J2		J3		J4		S1
connector type (see Appendix 1)	②		①								
Function	MOD bus and power interface		Elevator lock input; Up hall lantern output		Fireman service input; Down hall lantern output		Up call button connector on elevator		Down call button connector on elevator		Floor address setting button
Pin definition	1	+24V Power supply	MP24	24V Power supply	MP24	24V Power supply	MP24	24V Power supply	MP24	24V Power supply	Please refer to appendix 2 solution 2 for the specific setting mode.
	2	MOD+ Communication line	MP24	24V Power supply	MP24	24V Power supply	MP24	24V Power supply	MP24	24V Power supply	
	3	MOD- Communication line	ST	Elevator lock input	XF	Fireman service input	U-IN	Up call button input	D-IN	Down call button input	
	4	COM GND		Up hall lantern output		Down hall lantern output	LED-UP	Up call button output	LED-DOWN	Down call button output	

### English and Chinese, horizontal and vertical display mode selection instructions:

J6 sets Chinese and English display, 1, 2 pins connect to English, 2, 3 pins connect to Chinese, default Chinese display.  
 J10 sets horizontal and vertical display, 1, 2 pins connect to short vertical display, 2, 3 pins connect to short horizontal display, default horizontal display.