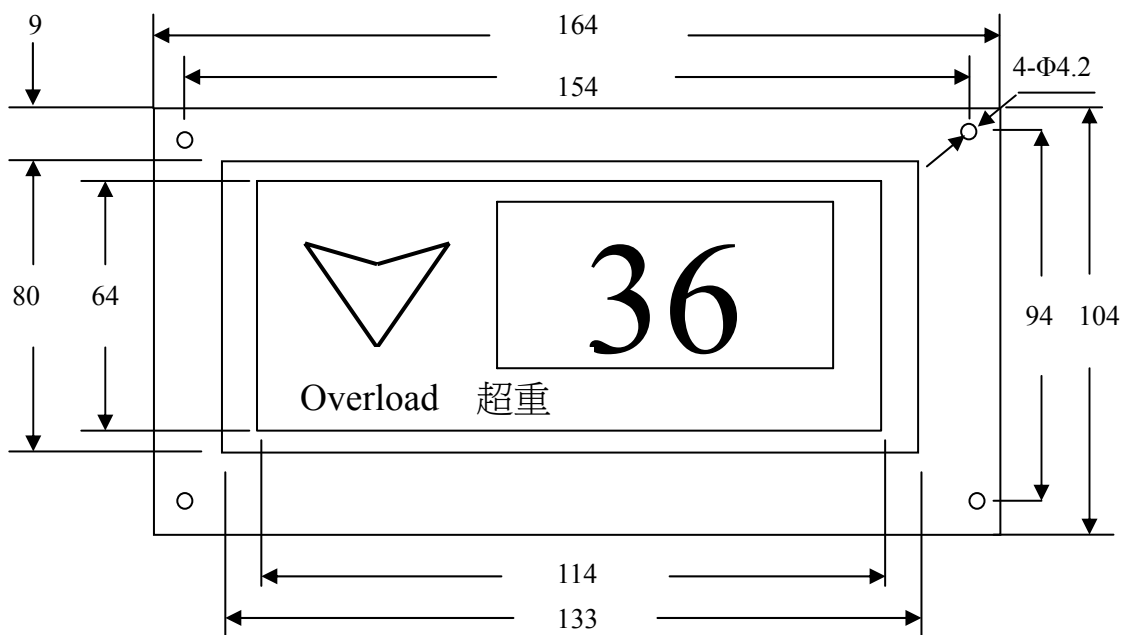


EVERBRIGHT ML-128240 MONOCHROME LCD SERIES

- ▶ Serial communication technology (RS485) with Microprocessor
- ▶ Designing WOTCHDOG circuit, sufficiently raise anti-jamming capability
- ▶ Wide ranging supply input : 8 to 48v D.C. or 8 to 36v A.C.
- ▶ Display elevator position, directional arrow, date and time
- ▶ Scrolling display messages from left to right with English and Chinese as ‘ Overload 超重 ‘
- ▶ Prolonged LCD life time with LED illumination
- ▶ Low power consumption

DIMENSION





Everbright Electrical Industries (HK) Limited
Shanghai Representative Office
香港升晖电业有限公司上海代表处
Room 1008, Huai Hai China Tower, No.885 Renmin Road,
Huangpu District, Shanghai, China.
上海市黄浦区人民路885号淮海中华大厦1008室
Tel: (021) 6373 6382 / 6373 8326 Fax: (021) 6328 8755
Post Code: 200010 E-mail: info@everbright-hk.com

SPECIFICATION

Technical parameter	
Supply Voltage, DC	8 ~ 48v
Supply Voltage, AC	8 ~ 36v
Supply current @12vD. C.	100mA
Supply current @24vD. C.	50mA
Cable cores	4
Transmission distance	1000m
Number of displays on Serial bus	128
Working temperature	0°C ~ 50°C
Storage temperature	-25°C ~ 70°C
Humidity	10% ~ 90% non condensing

DISPLAY SPECIFICATION

Viewing angle & area	
Interface	Serial RS485
Display type	Monochrome STN LCD
Viewing area(mm)	114 (W) *64 (H)
Physical dimension(mm)	164 (W) *104 (H) *39 (D)
Resolution(pixels)	128*240
Dot size	0.40*0.40mm
Dot pitch	0.45*0.45mm
Viewing angle for landscape	130°
Viewing angle for portrait	130°