

# 13.

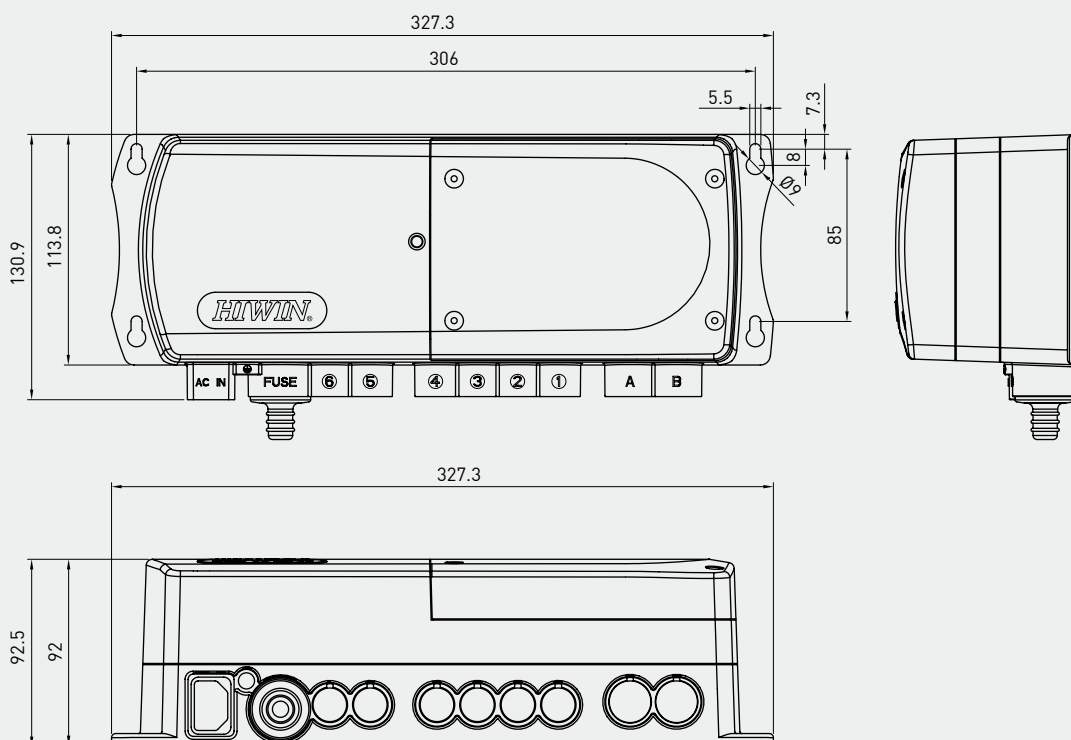
## HIWIN 6-Axis Controller

### LAK6B



Input voltage	AC 100/110/220/230V
Output power	216VA(24VDC)max
Duty cycle	10%
Working temp	+5°C~40°C
Protection*	IP54

\* Option: (1) IP66  
(2) Custom Program

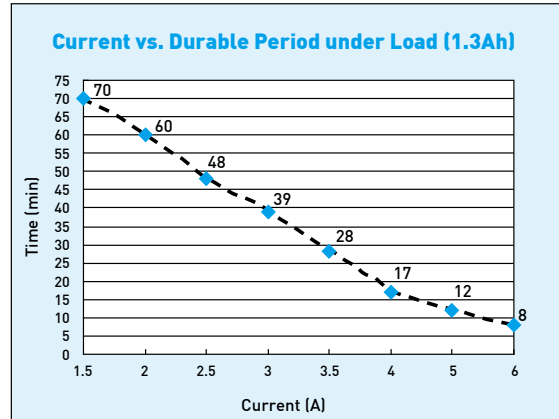


## • Features of LAK6B

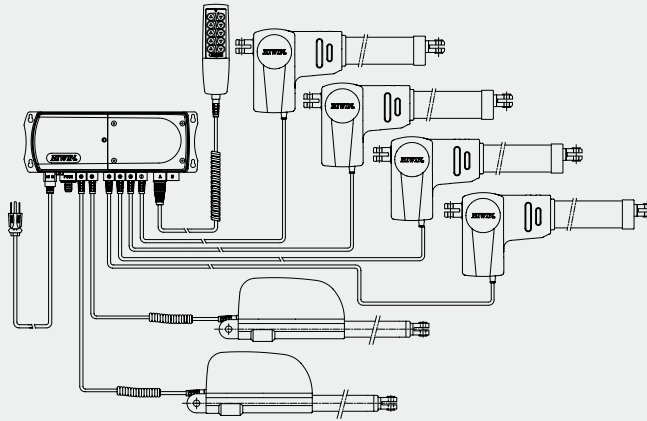
- Control 1 to 6 Linear Actuators
- Over load protection
- Soft-start
- Standard cable length: 4M
- Rechargeable battery
- Low battery indicator (alarm)
- Automatic energy saving
- Battery capacity 1.3Ah (12VDCx2)
- Main fuse replaceable by external plug
- Spare fuse inside the fuse plug
- External ground connection
- LED power indication

\* Note: Simultaneous movement is not available for LAN3-1/-2/-3(24Q)

\* Note: Please charge battery for at least 8 hours before initial use.



## • For Series LAS4, LAM3, LAN1 and LAN3:(Duty cycle rating 10%)



## • Ordering Information

**LAK6B - 1 - D 00000 - 00 - 110 - G E**

Special models according to Client's requirement	None E=Ignore this part of the serial number if not available
Color	B: Black G: Gray
Input Voltage	100: AC100V; 110: AC110V 220: AC220V; 230: AC230V
Actuator No. 2~No. 6	00: Standard 01: Custom software
Actuator No. 1	0: None A: LAS4-1 B: LAS-1; LAS3-1 C: LAS-2; LAS3-2; LAS4-2; LAI-1 D: LAN1-1/-2; LAM3-3/-4; LAI-1A E: LAM3-2; LAN4; LAC3-1 F: LAN1-1/-2/-3/-4(24Q); LAM3-1 G: LAM-1/-2/-1A; LAN2 H: LAN3 J: LAN3-1/-2/-3(24Q)
Battery	0: No 1: 1.3Ah

\* Check attached table for over current setting...see page 47.



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