# **OWNER'S GUIDE**

## **BL SERIES BRUSHLESS MOTOR DRIVER**



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Matched Brushless DC Motor:

**BL4** driver can match 42mm.

**BL25** driver can match 110mm.

**Note**: if you have any problems, please email sales@ichmo.com to to contact us.

#### 1. Introduction

These brushless DC drives are based on advanced control technology that features excellent performance and ease of use.

#### 2. Feature

- Compact Size And Simple Installation
- Open Or Close Loop Speed Control
- Speed And Alarm Output With OC Gate
- Dynamic Braking enables the

#### 3. Mode Selection Guide

Mode	BL4	BL10	BL25
Power Supply	24~48VDC		
Maximum Continuous Output			
Current	4A	10A	25A
Protection	Under Voltage, Short Current, Locked-Rotor, Hall-Error		
Weight	140g	300g	680g
Dimensions	92×57×21mm	118×76×34mm	151×97×52mm

#### 4. Dimensions











