

EP-1N

Patent No.: M451315

Specifications of Controller & Transmission System 助力車控制器說明

Dimensions & Features 尺寸/特性

• L94mm x W62mm x H35mm	• (長) 94mm x (寬) 62mm x (高) 35mm
• Controller Supply Voltage: DC24V~DC60V	• 輸入電壓: DC24V~DC60V
• Controller Supply Current: 15A	• 輸入電流: 15A
• BLDC (Brushless DC Motor) Voltage: DC24V or DC60V	• BLDC (無刷直流馬達) 電壓: DC24V 或 DC60V (可共用)
• BLDC (Brushless DC Motor) Watt: Maximum 500W	• BLDC (無刷直流馬達) 瓦特數: 最大可至500W

3 Datas for Speed Setting Calculation 速度設定計算 (以下3種條件值)

• Number of Pole of BLDC (Brushless DC Motor)	• BLDC (無刷直流馬達)的極數
• Gear Ratio of BLDC (Brushless DC Motor)	• BLDC (無刷直流馬達)齒輪比
• Tire Size	• 輪胎尺寸

Advantages of BB Sensor BB偵測器的特點優勢：

1. S66 contains 24 poles which is very sensitive. The signal detecting function is most accurate on BB. Even the improper assembly or the deformation after a long time of use won't cause the signal detecting invalid.
 2. It's convenient for assembly when applying to speed sensing mode. (It's based on the collocation with our controller.)
1. S66俱有24磁極，偵測敏感，在BB上偵測訊號最準確又不會因組裝不良或使用一段時間產生變形失真，而無法判讀訊號。
 2. 用在速度感應上，組裝方便，只需修改控制器即可。
(原設定是配合我公司之控制器)

