Bitspower®

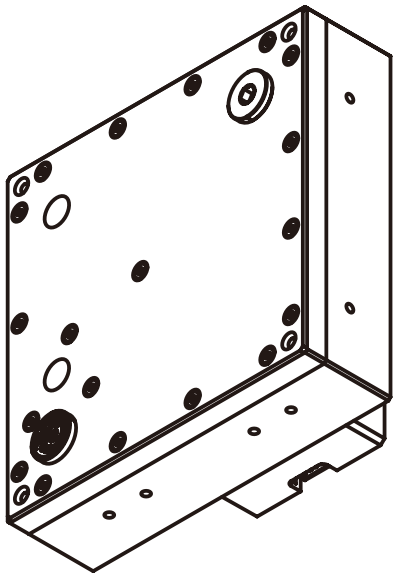
EN ver.5

BPM-WTCR140

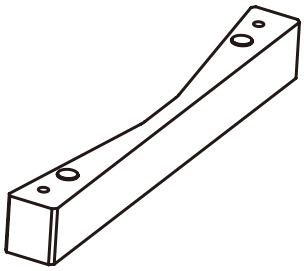
Bitspower CR140 Reservoir

Accessories

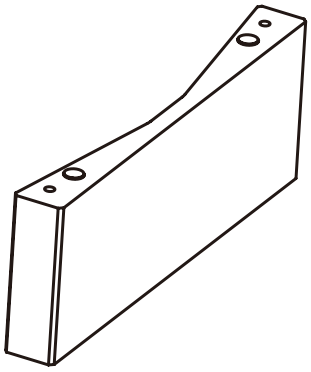
❶ BPM-WTCR140 1 SET



❷ Mounting bracket (short) 2 PCS



❸ Mounting bracket (long) 2 PCS



❹ M3x45mm Screw 4 PCS



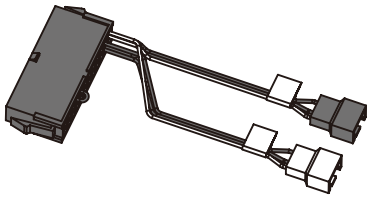
❺ M3x5mm Screw 4 PCS



❻ M4x6mm Screw 4 PCS



❼ BPTA-PSC-SOC 1 PCS



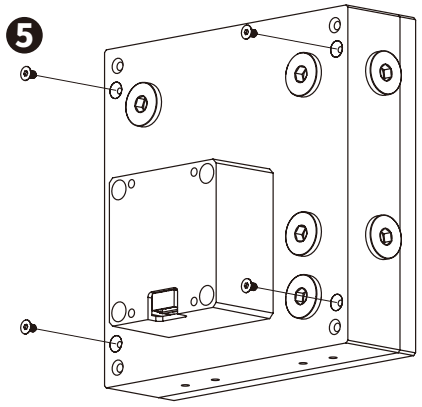
Bitspower®

⚠ Notice

- Please read and carefully follow the installation guide in this manual prior to installing. The installation of this block requires some advanced knowledge about your hardware. As such, if you feel uncomfortable with the steps involved in installing this product, please reach out to our customer support for assistance.
- We recommend the use of a leak tester, such as our Bitspower Digital Leak Detector, after completing the assembly of your liquid cooling loop to make sure there are no leaks prior to filling up your loop with coolant.
- **NEVER** use the leak tester when liquid is present in the loop or when the pump is in operation.
- **DO NOT** exceed 0.5 kg/cm^2 or 7.0 PSI when using the leak tester. Excessive pressure exerted on your loop may result in damage to your liquid cooling components.
- Bitspower is not responsible for any potential damage from the use of a leak tester.
- **NEVER** overtighten or use excessive force during the installation of any components, unless otherwise stated in the instruction. Overtightening will result in damage to your components.
- Bitspower recommends the use of our Bitspower Pellucid Coolant for the best performance of your liquid cooling setup, as well as using Bitspower Dye for your desired color. We advise against the use of pure distilled water as it may lead to the development of scale and algae over time. Avoid using any other non-recommended coolants or liquid. The use of non-recommended coolants or liquid can result in unexpected abnormalities, such as peeling of the coating on your hardware, built-up of deposit or residue that will result in clogs, tube or O-ring degradation and deformation, or improper operation of the coolant pump. Bitspower is not responsible for any issues that may arise from the use of non-recommended coolant.
- **NEVER** mix or introduce components made from different kinds of metal to your liquid cooling loop. Never use Aluminum based liquid cooling components with Bitspower products. Doing this will result in serious damage and leaks with your liquid cooling components and will void your warranty. If you have any doubts or questions about the components you are using, please reach out to our customer support for assistance.
- Bitspower reserves the right to change the design and interpretations of our products without any prior notice. Actual design and color of product may differ from what is shown on our website.

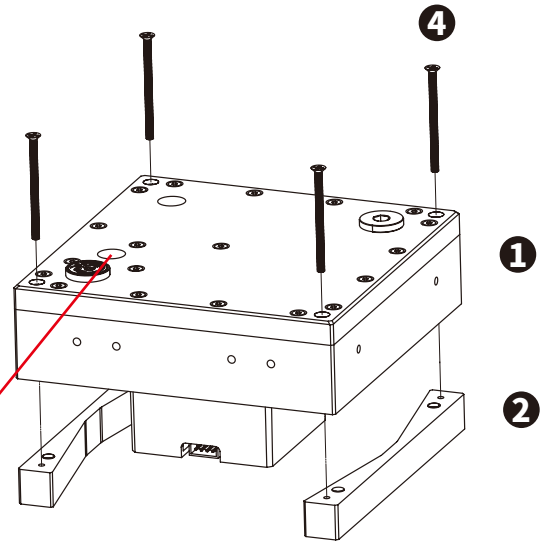
Installation For Mounting bracket (short)

step 1



Assemble the M3x5mm screws

step 2

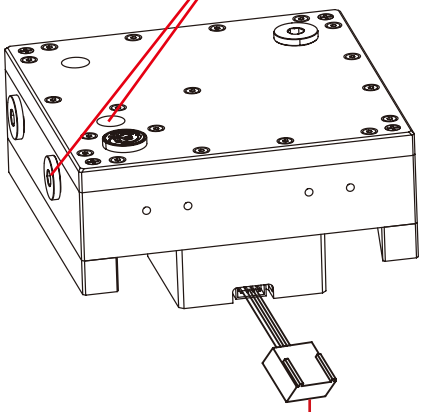


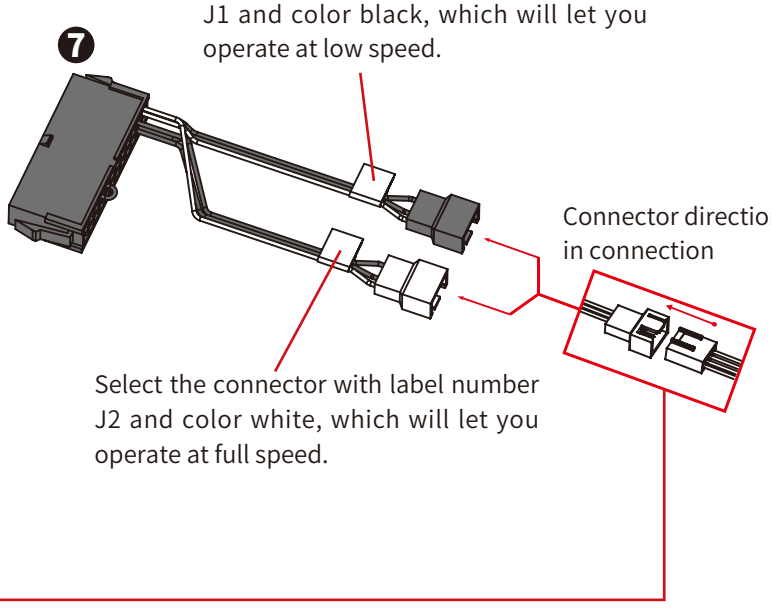
Install the mounting bracket (short)

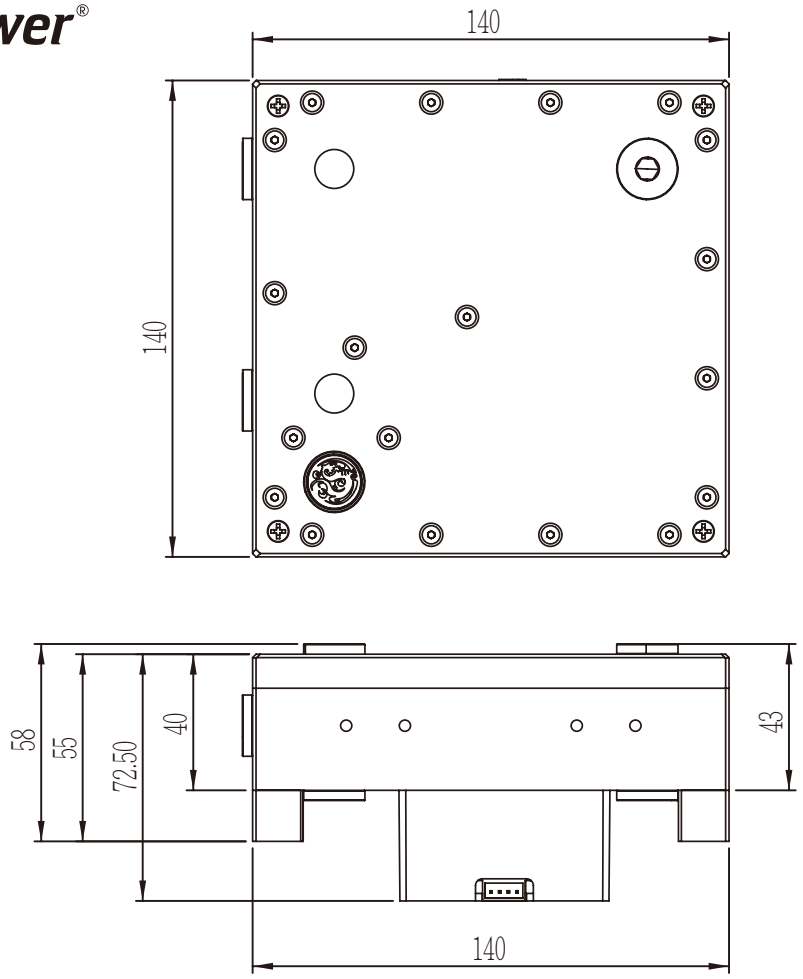
step 3

Three outlet ports —
use either one as the outlet.

Choose the speed what you need.

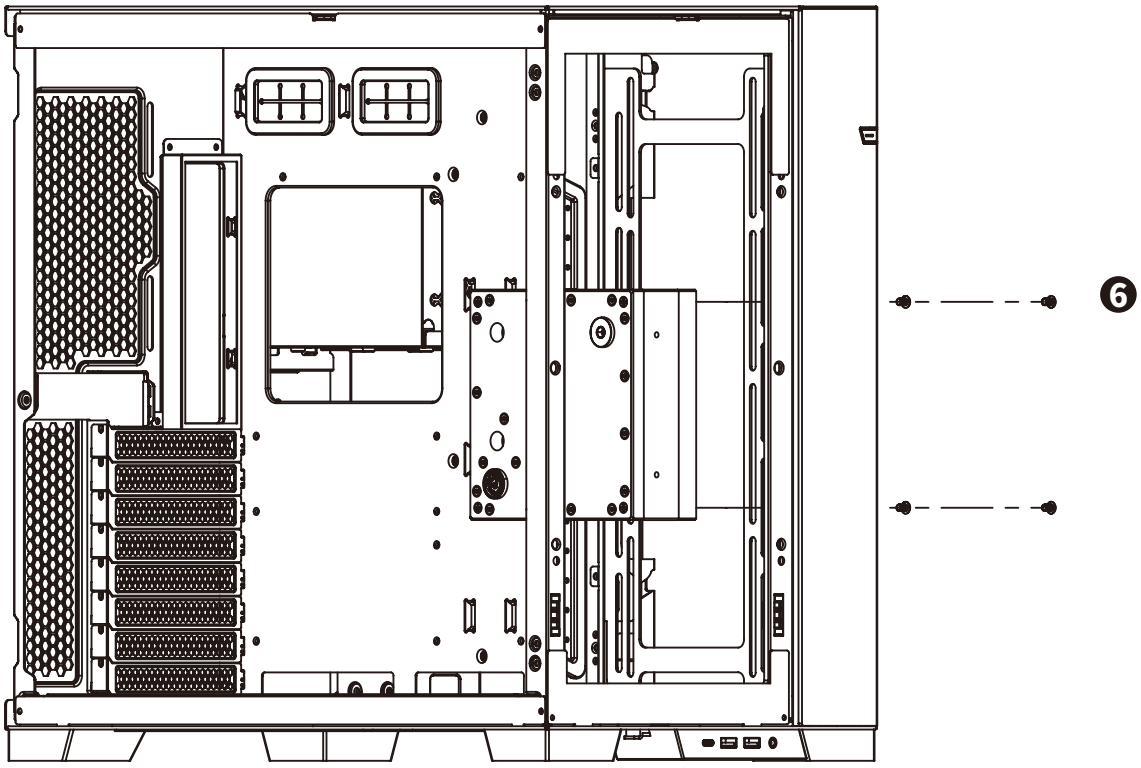






Dimension

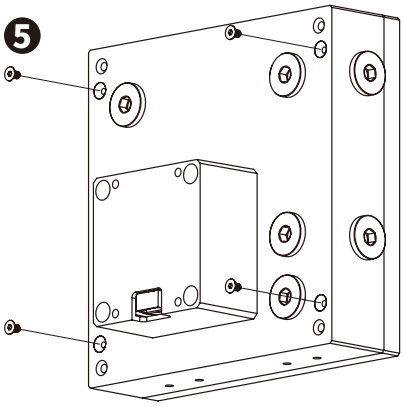
step 4



Installed in the chassis

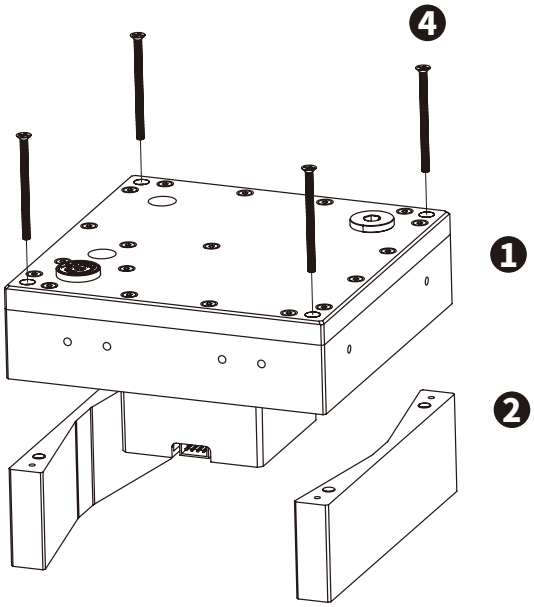
Installation For Mounting bracket (long)

step 1



Assemble the M3x5mm screws

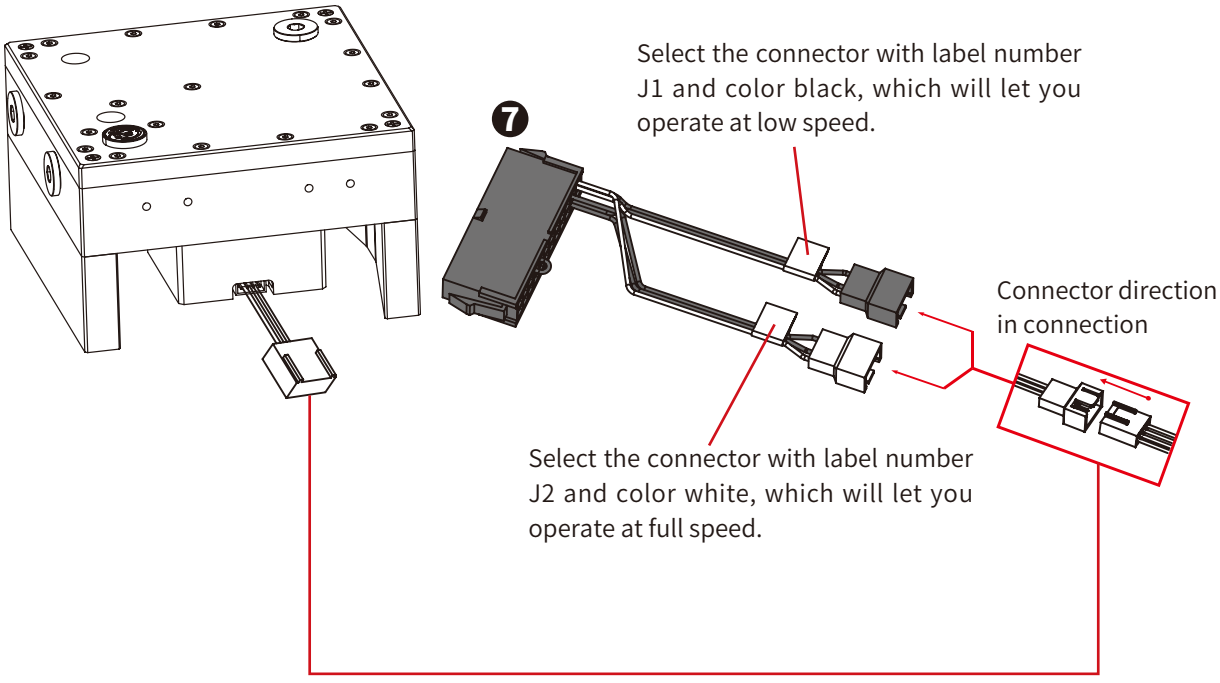
step 2

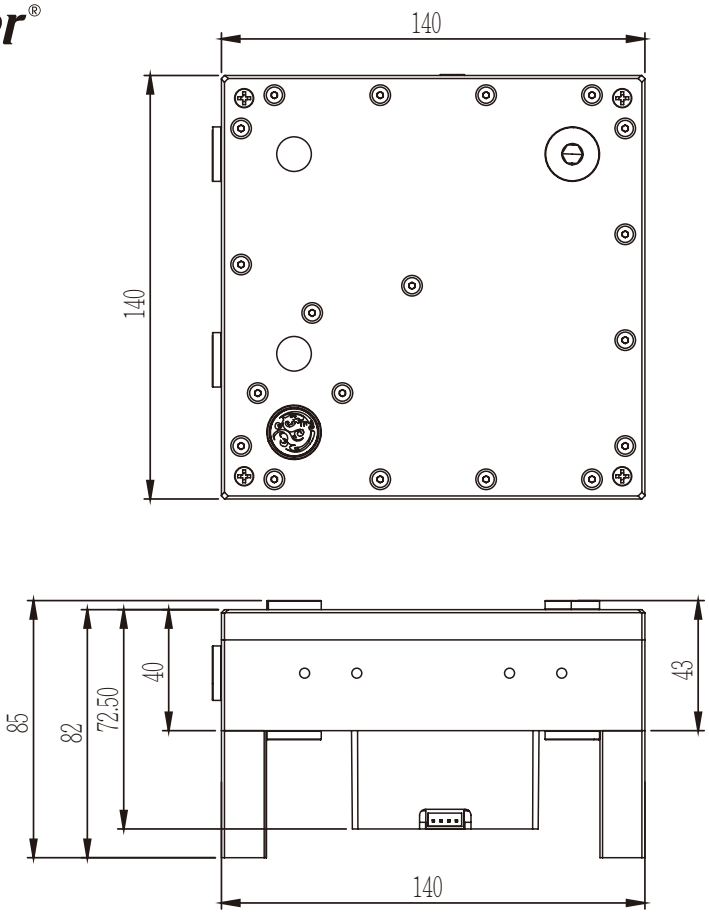


Install the mounting bracket (long)

step 3

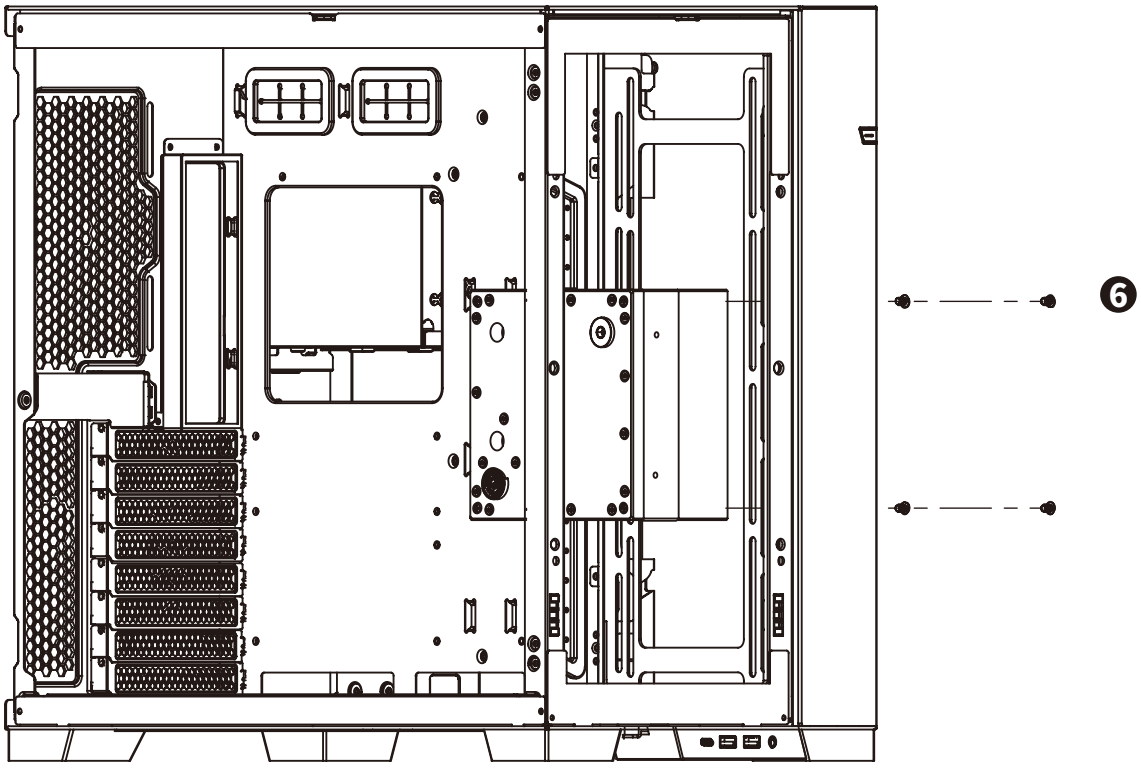
Choose the speed what you need.





Dimension

step 4



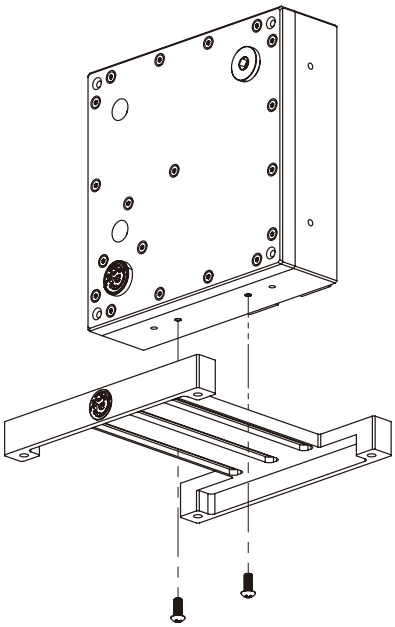
Installed in the chassis

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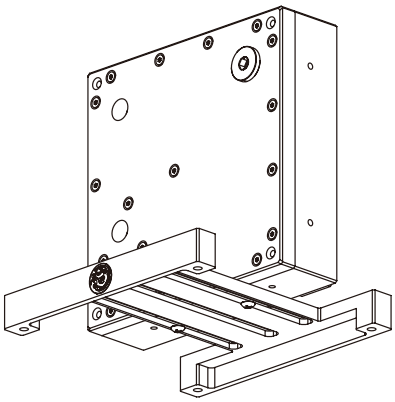
Recommend For Vertical stand(Additional purchases)

Method A

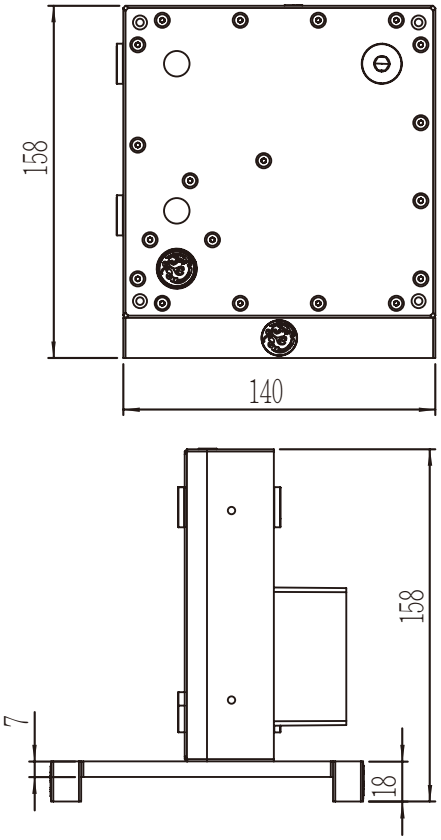
step 1



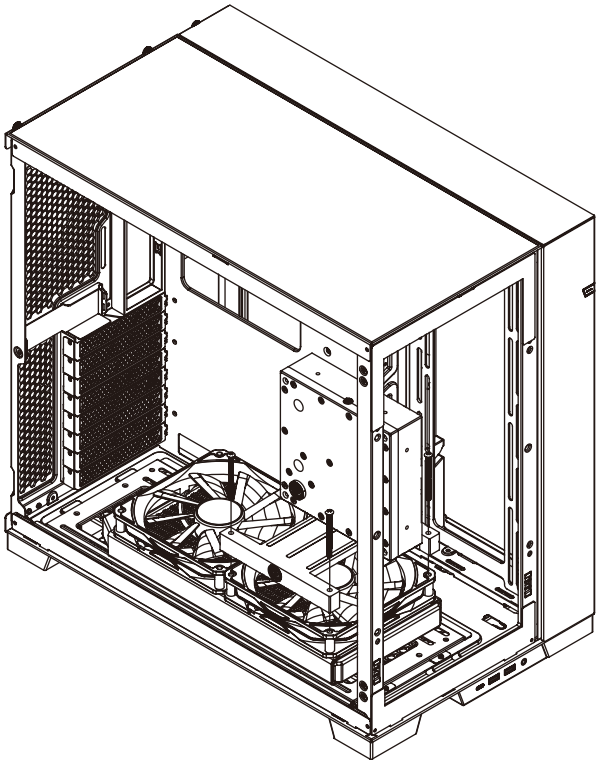
step 2



step 3



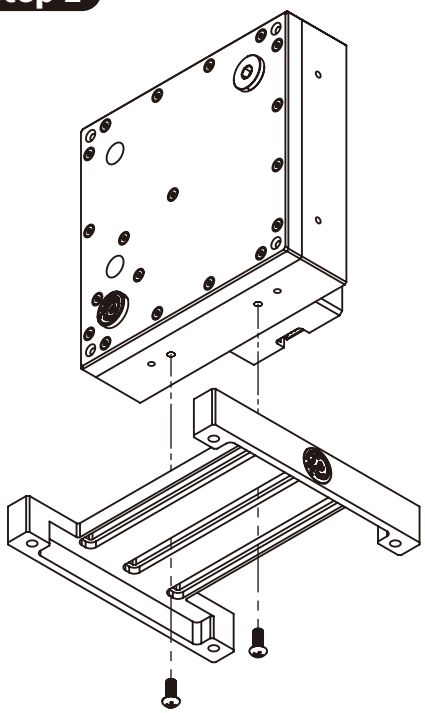
step 4



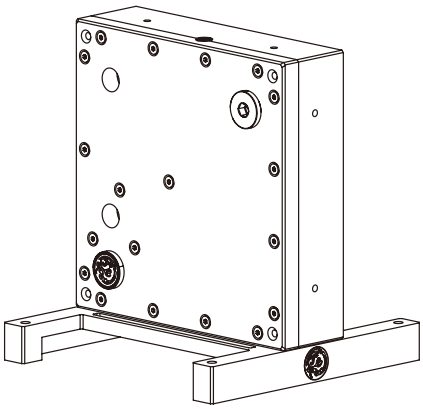
Bitspower®

Method B

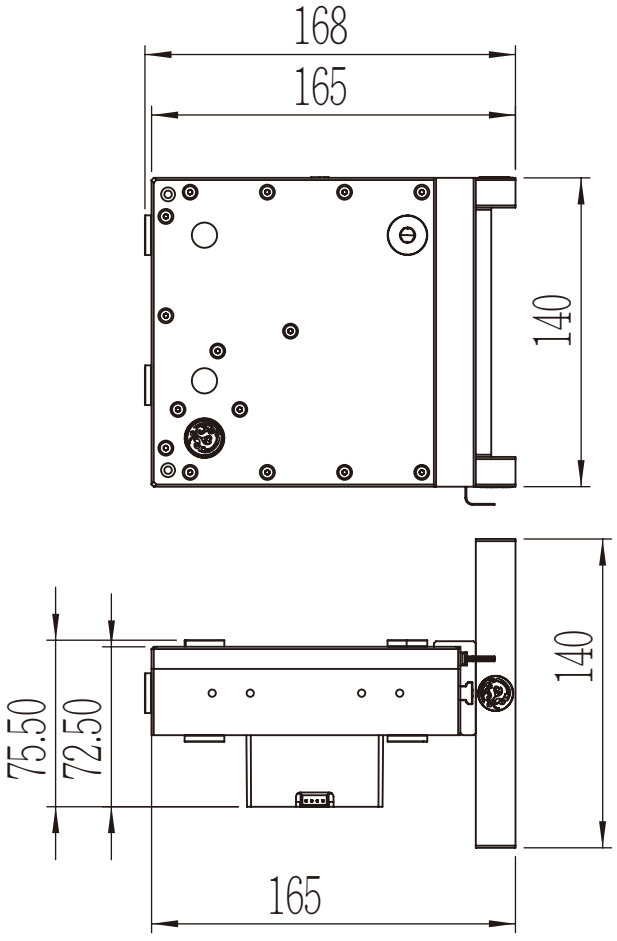
step 1



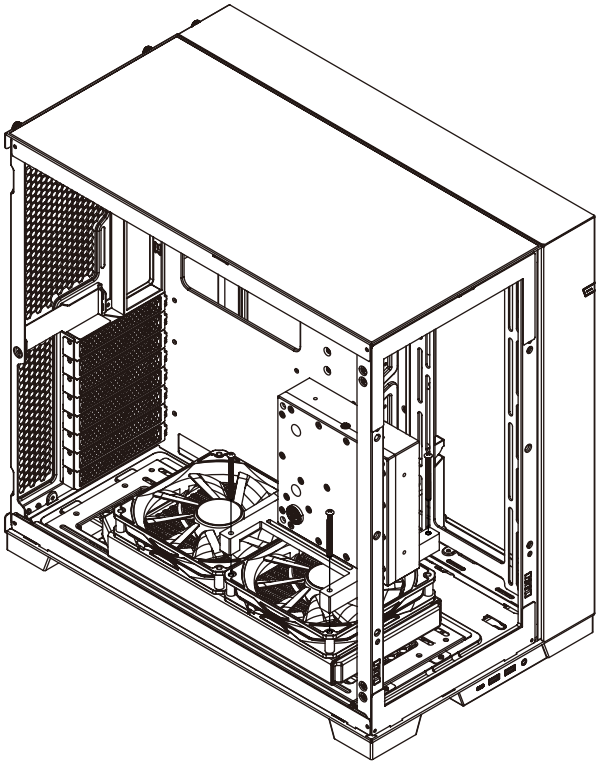
step 2



step 3



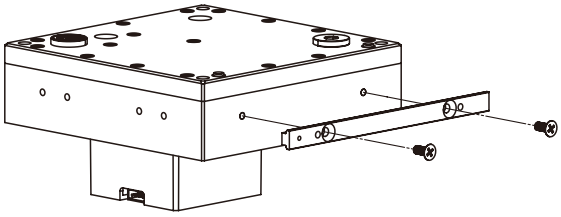
step 4



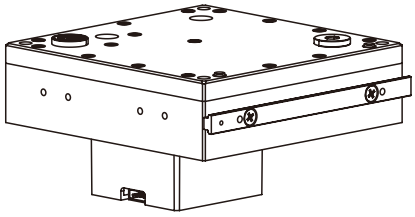
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Recommend For Lighting module(Additional purchases)

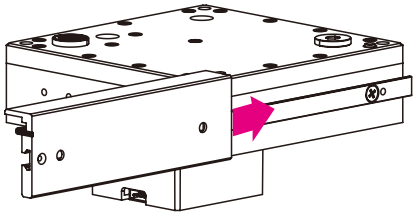
step 1



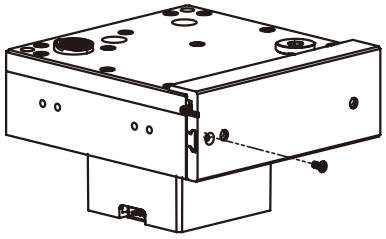
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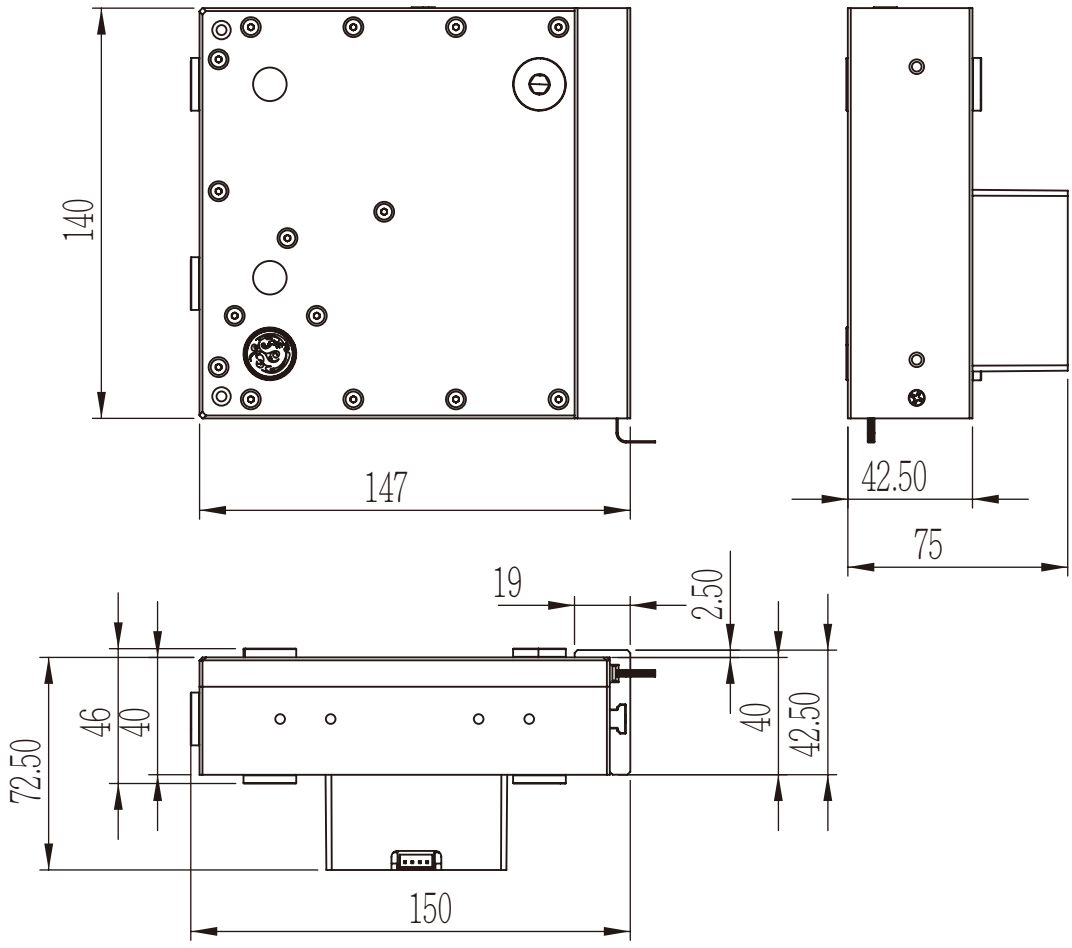
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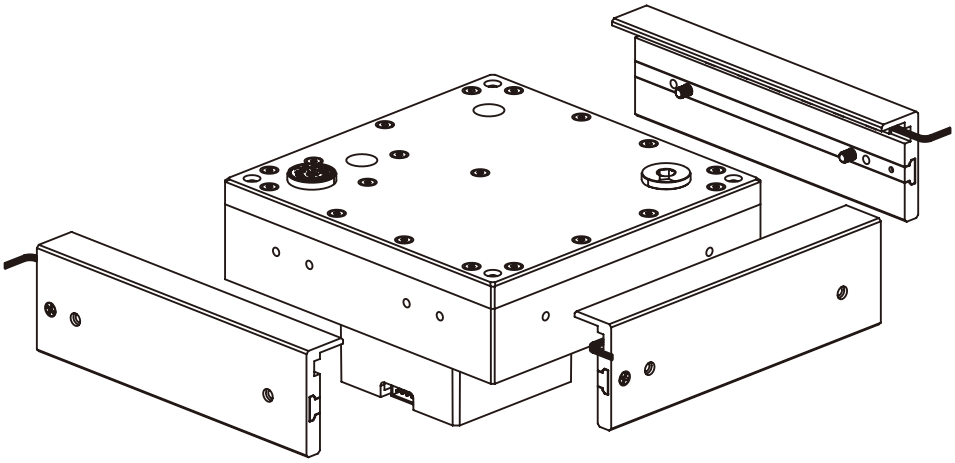
step 4



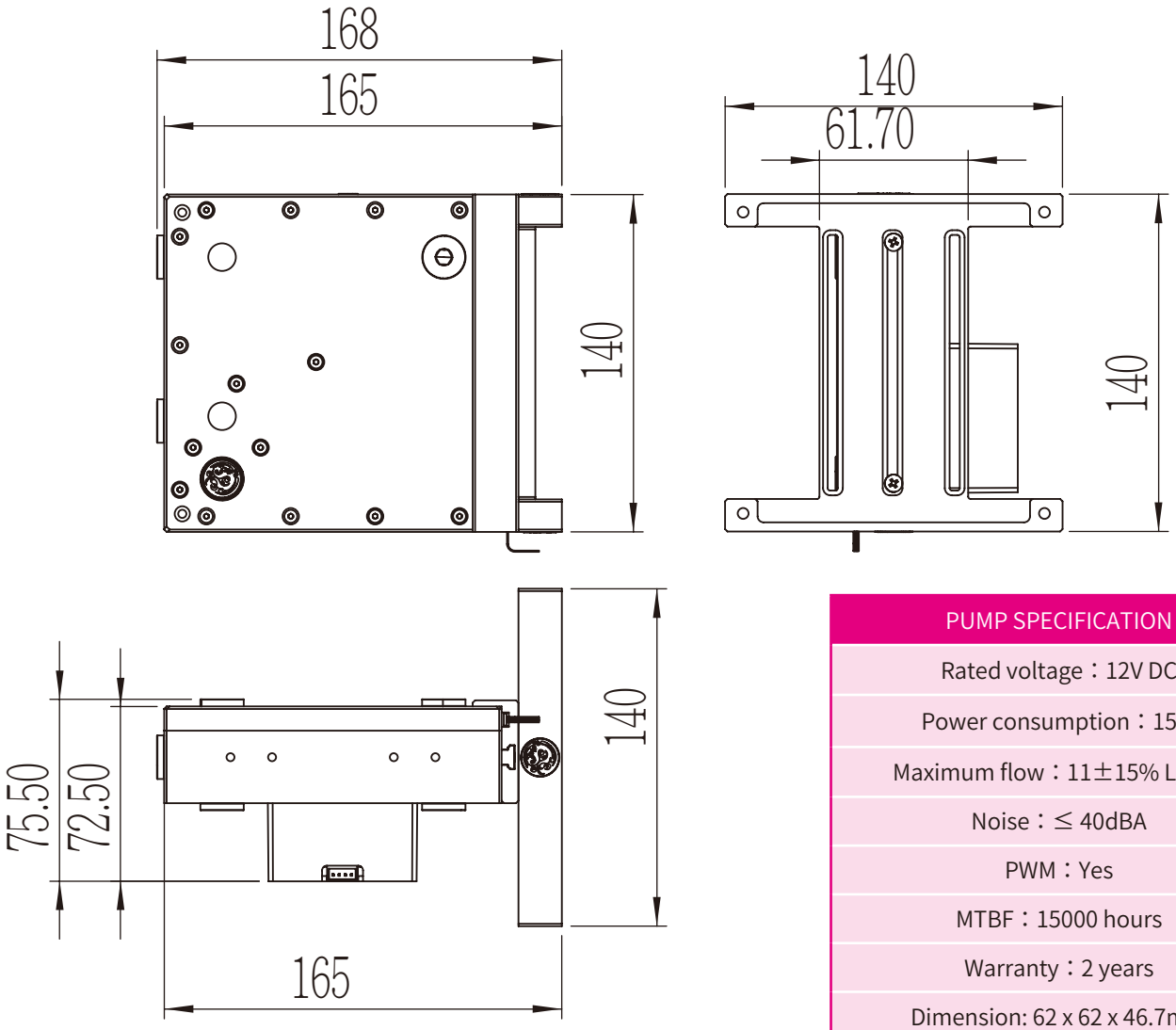
Dimension (After installing the lighting module)



The lighting module can be installed on surfaces in three different orientations.



Dimension (After installing the lighting module and the vertical bracket)



PUMP SPECIFICATION
Rated voltage：12V DC
Power consumption：15W
Maximum flow：11±15% L/min
Noise：≤ 40dBA
PWM：Yes
MTBF：15000 hours
Warranty：2 years
Dimension: 62 x 62 x 46.7mm
Maximum lift of the water pump: 5.5±0.5m

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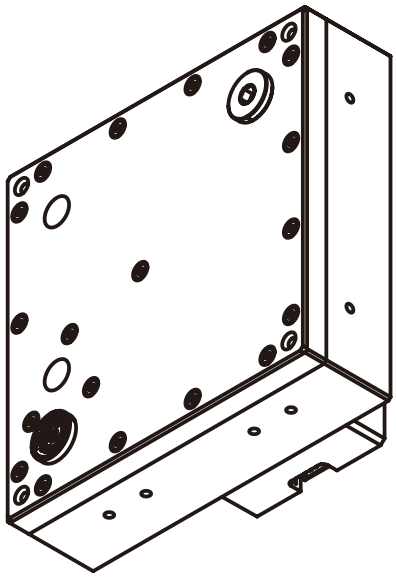
TC ver.5

BPM-WTCR140

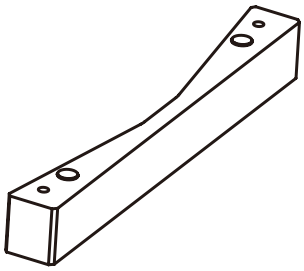
Bitspower CR140 Reservoir

配件

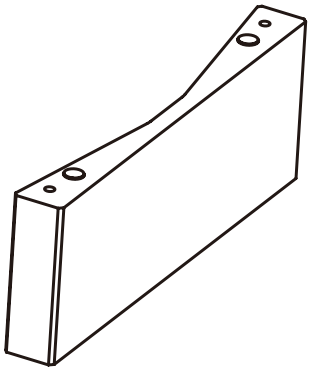
❶ BPM-WTCR140 1 組



❷ 固定支架 2 個



❸ 墊高支架 2 個



❹ M3x45mm 螺絲 4 支



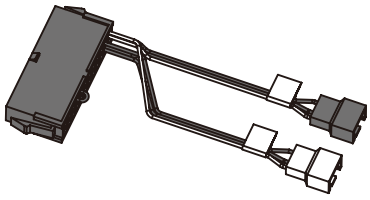
❺ M3x5mm 螺絲 4 支



❻ M4x6mm 螺絲 4 支



❼ BPTA-PSC-SOC 1 條

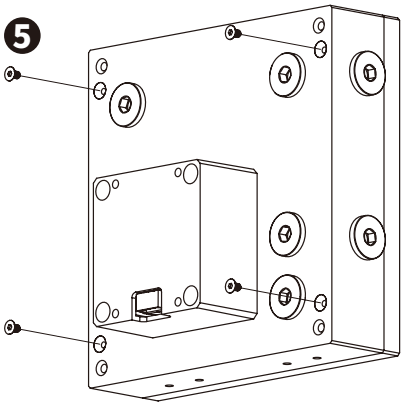


⚠ 注意事項

- 請在安裝前仔細閱讀並遵循本手冊中的安裝指南。 安裝此水冷頭需要對您的硬體有一些進階知識。 因此，如果您對安裝的步驟感到不了解， 請聯繫我們的客戶支援以獲得幫助。
- 我們建議在組裝完您的水路系統後使用測漏計測試，例如我們的 Bitspower 數位測漏計，以免在注入水冷液後發生洩漏狀況。
- **禁止**在水路有水或水泵運作時使用測漏計。
- 使用測漏計時，壓力**不得超過** 0.5 kg/cm^2 或 7.0 PSI。對您的水冷系統施加過高的壓力可能會造成您的水冷零件損壞。
- Bitspower 不對使用測漏計造成的任何潛在損壞負責。
- 在安裝任何零件時絕對**不要**過度擰緊，除非在說明中另有說明，否則過度擰緊會導致您的零件損壞。
- 建議使用我們的 Bitspower 透明水冷液來獲得最佳的冷卻效果，同時使用 Bitspower 染料來達成您想要的顏色。我們建議不要使用純蒸餾水，因為長時間使用可能會導致水垢與藻類的產生。請避免使用任何其他非推薦的水冷液或液體。使用非推薦的水冷液或液體可能會導致異常狀況，如硬體塗層剝落、沉積物或殘渣積聚導致管路或 O 圈的損壞和變形及水泵的不正常運作。Bitspower 不因使用非推薦水冷液而出現的任何問題負責。
- 絕對**不要**混用或使用不同種類的金屬製成的零件至您的水冷系統中。絕對不要使用鋁底的水冷零件與 Bitspower 產品一起使用，會導致您的水冷零件嚴重損壞和漏水，並使您的保固失效。如果您對使用的零件有任何疑問或問題，請聯繫我們的客戶支援以獲得幫助。
- Bitspower 保留更改我們產品設計和解釋的權利，恕不另行通知。產品的實際設計和顏色可能與我們的網站上顯示的不同。

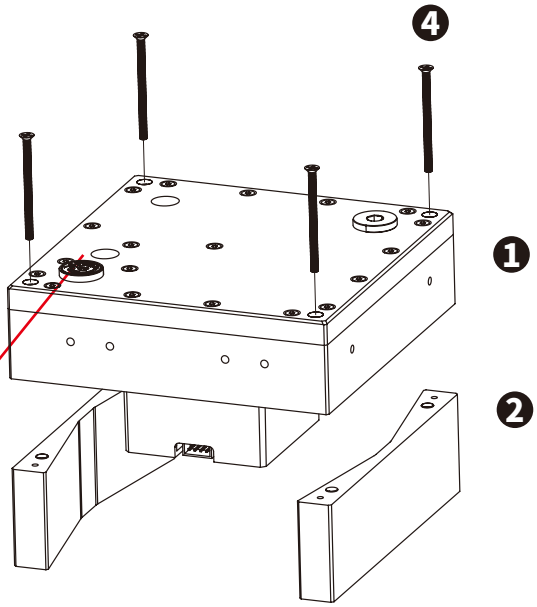
使用說明 針對固定支架

步驟 1



組合 M3x5mm 螺絲

步驟 2

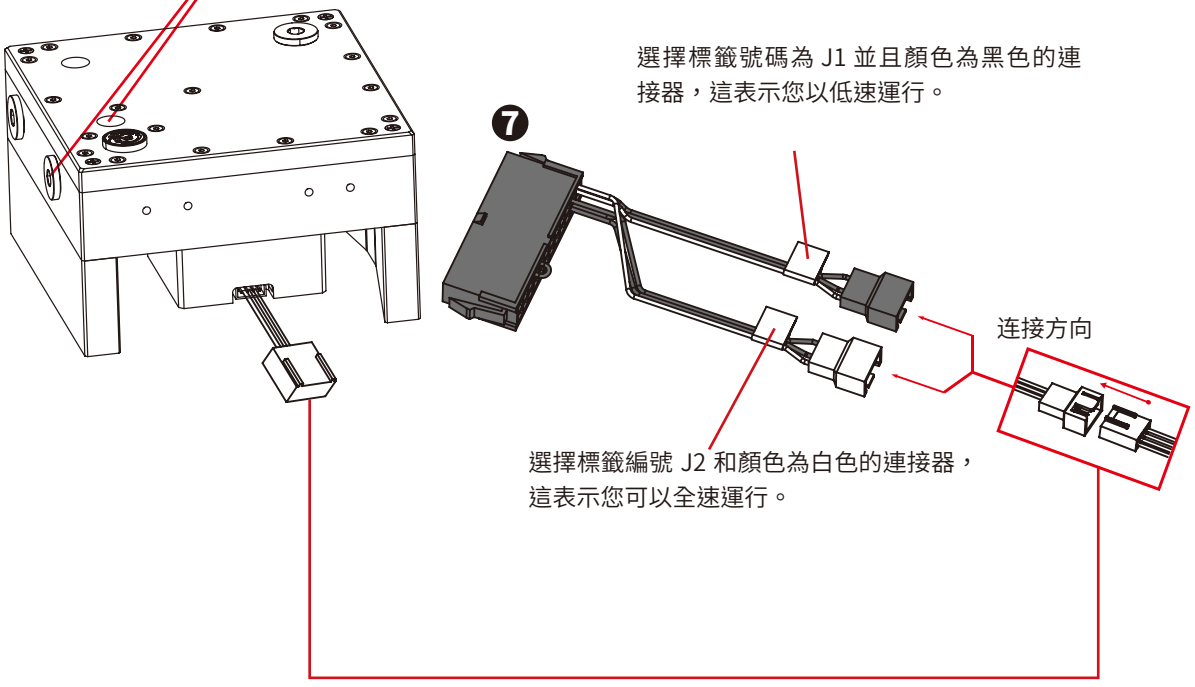


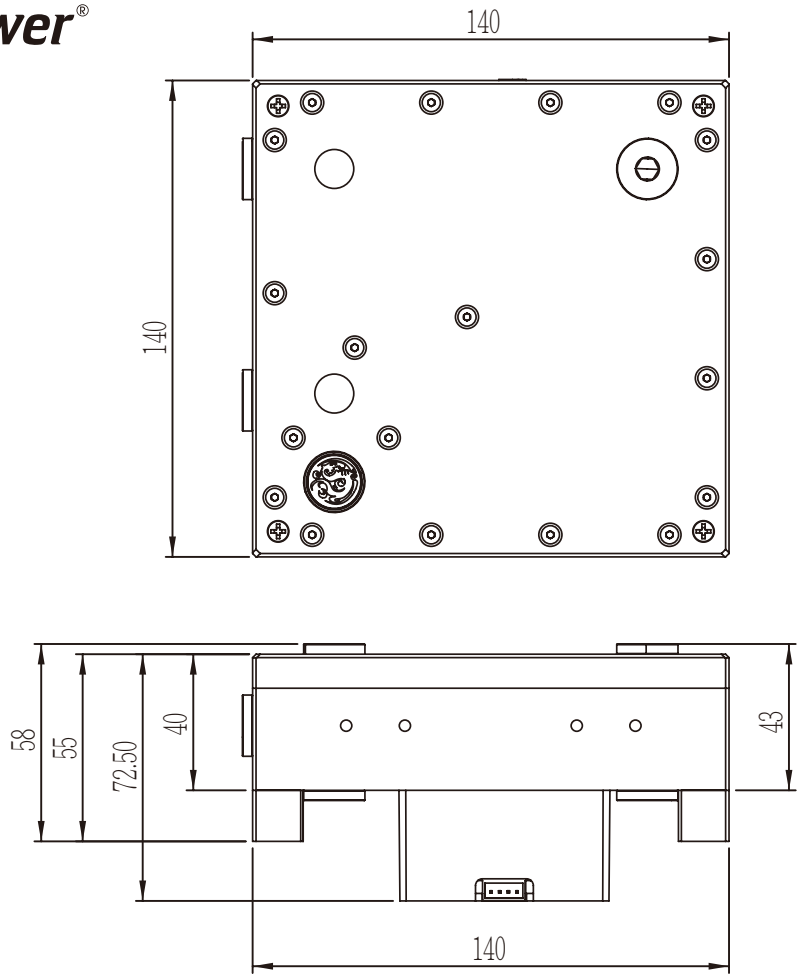
安裝墊高支架

選擇其中一個作為出水孔

步驟 3

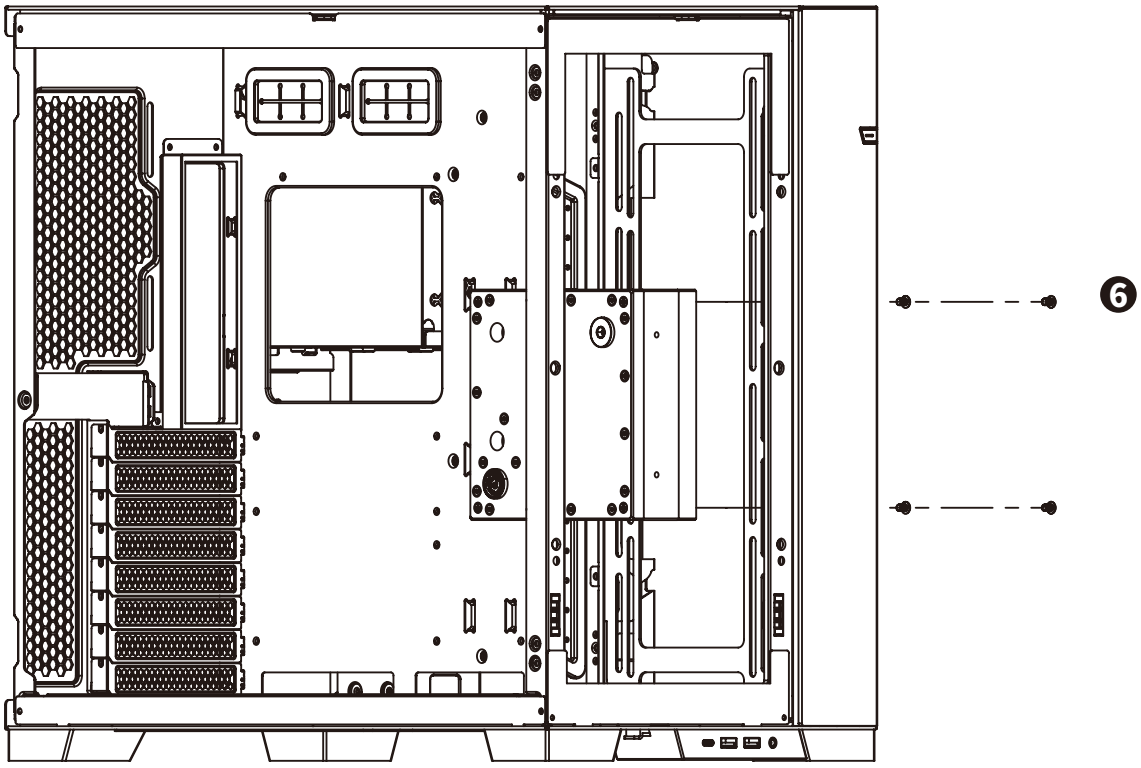
選擇所需的速度





尺寸參考

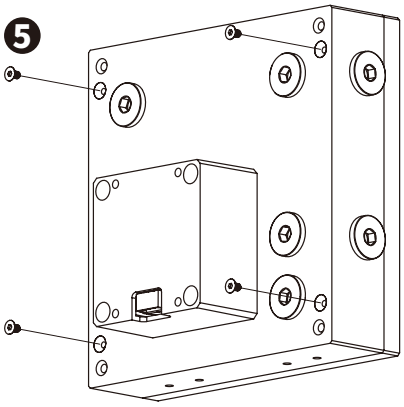
步驟 4



安裝於機殼

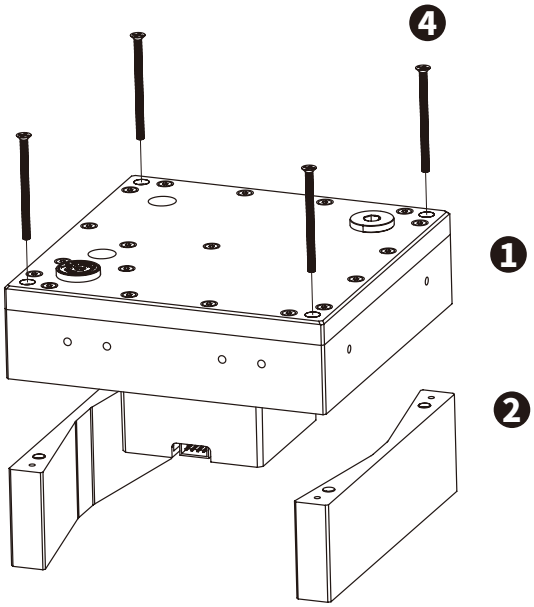
使用說明 針對墊高支架

步驟 1



組裝 M3x5mm 螺絲

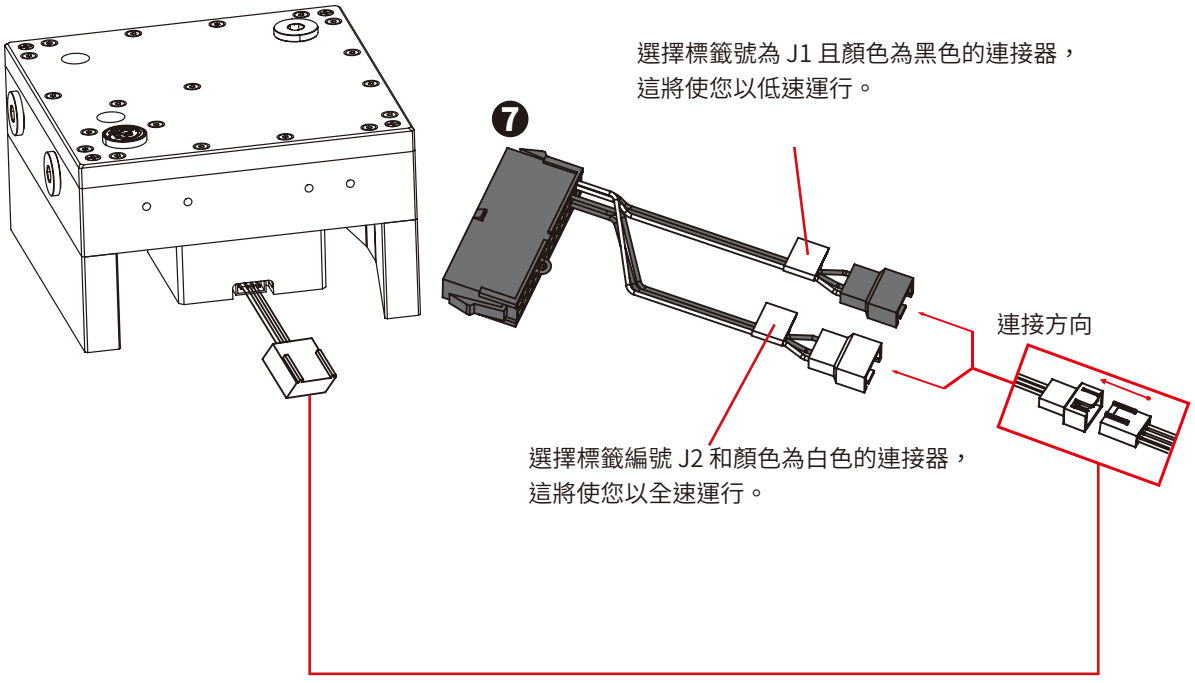
步驟 2

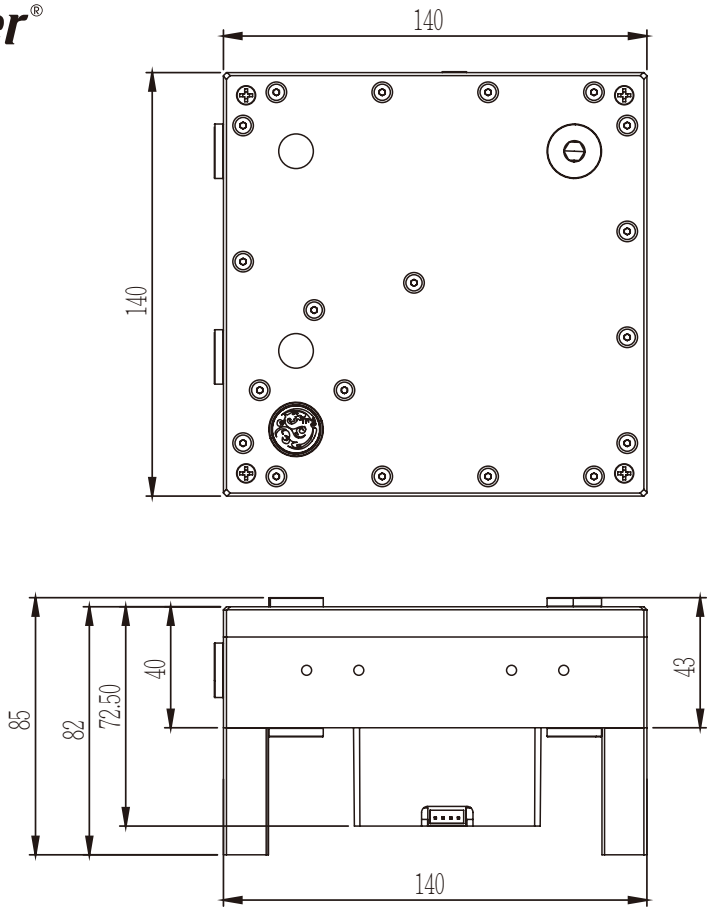


安裝墊高支架

步驟 3

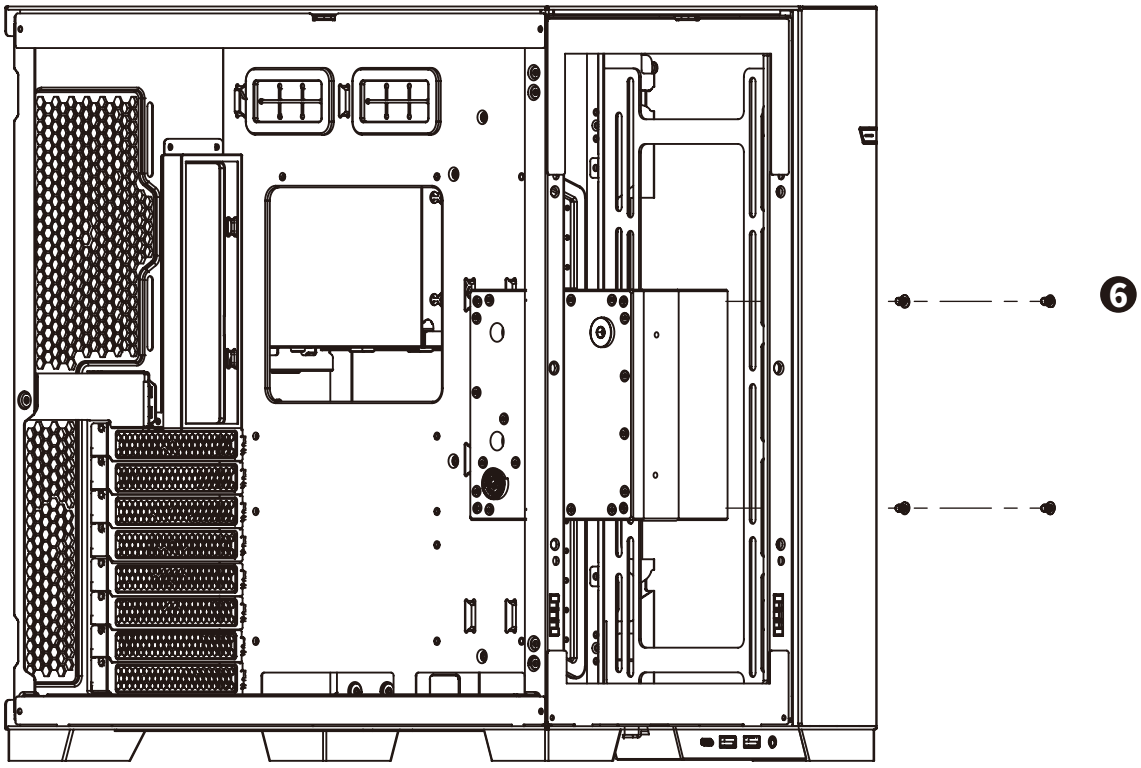
選擇所需的速度





尺寸參考

步驟 4



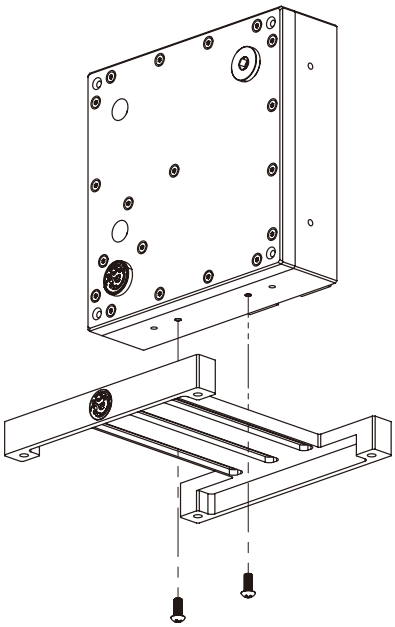
安裝於機殼

Bitspower®

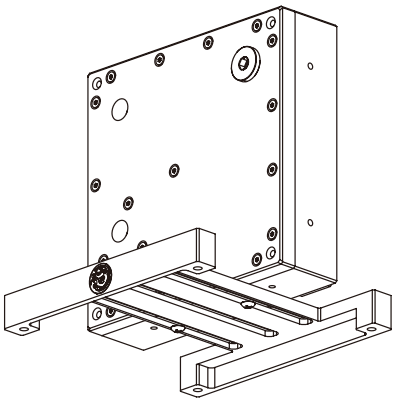
推薦 針對垂直支架 (額外購買)

安裝方式 A

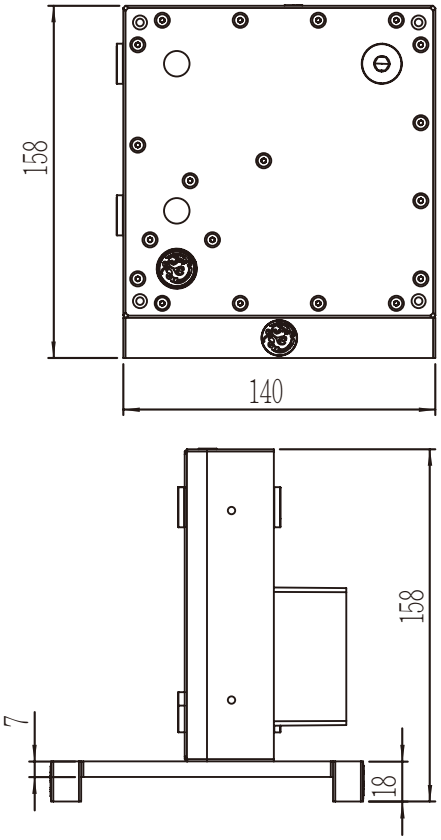
步驟 1



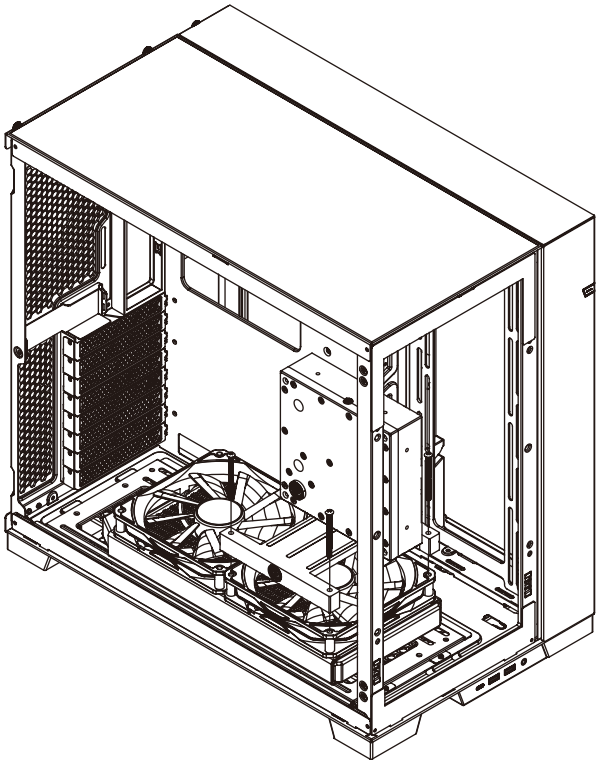
步驟 2



步驟 3



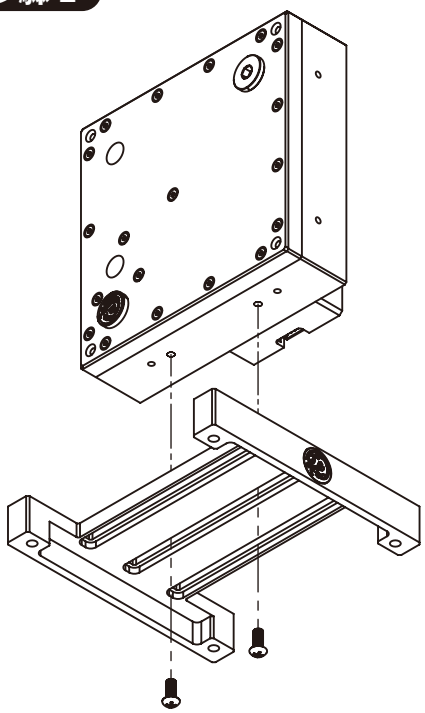
步驟 4



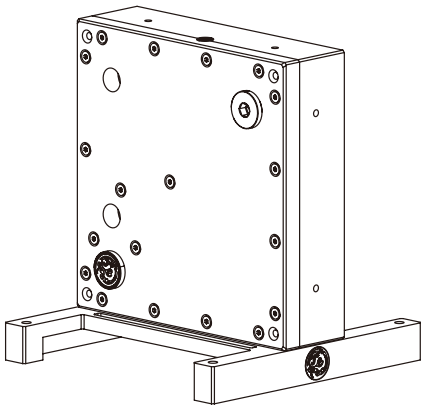
Bitspower®

安裝方式 B

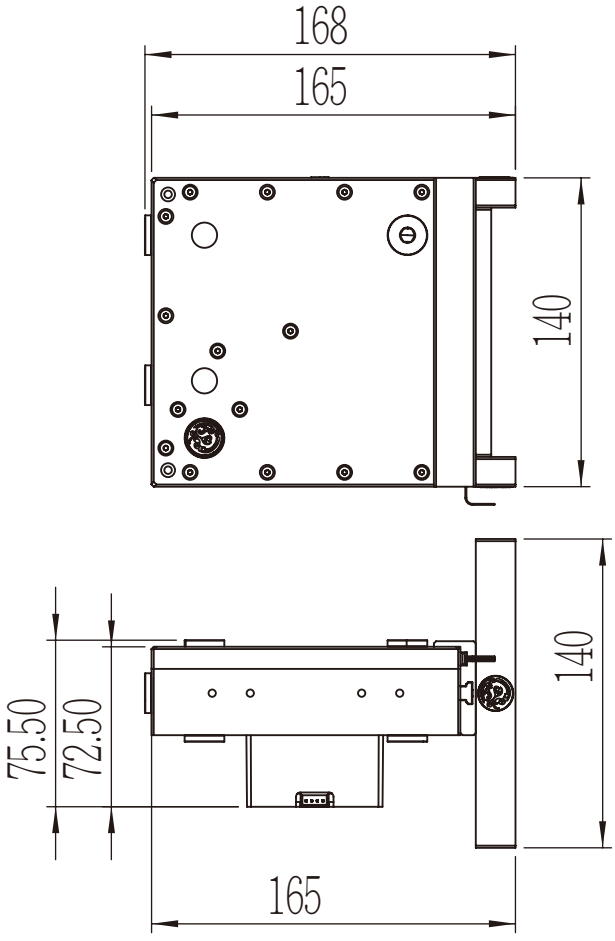
步驟 1



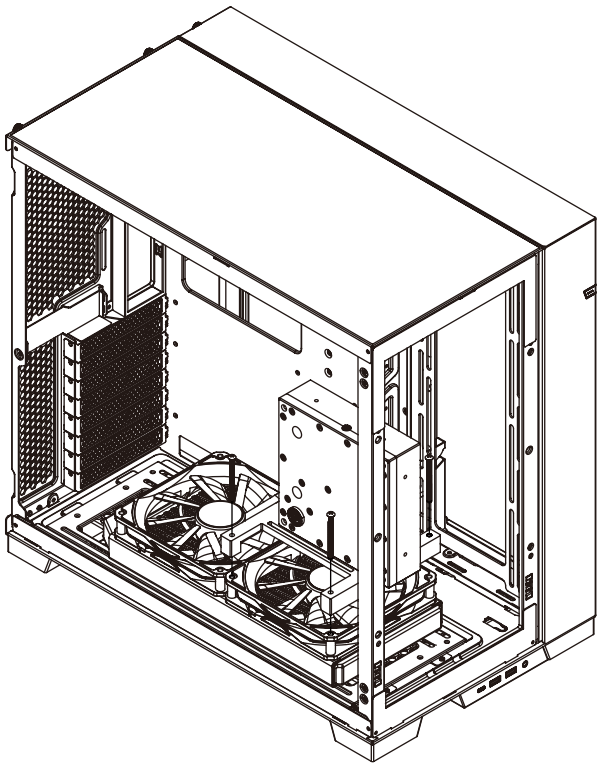
步驟 2



步驟 3



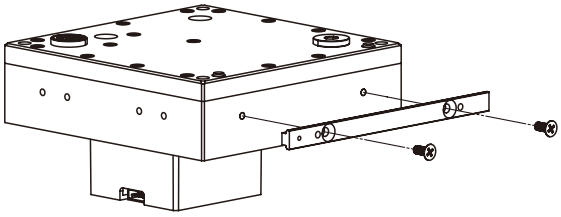
步驟 4



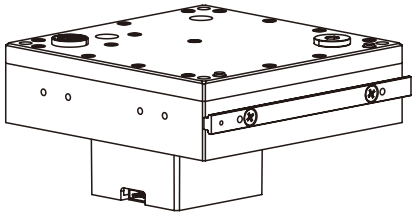
Bitspower®

推薦 針對燈效模組（額外購買）

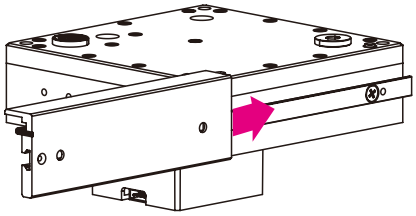
步驟 1



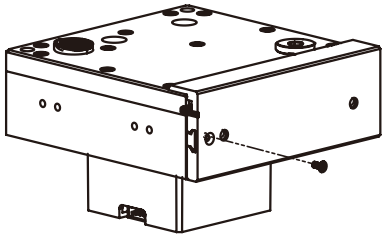
步驟 2



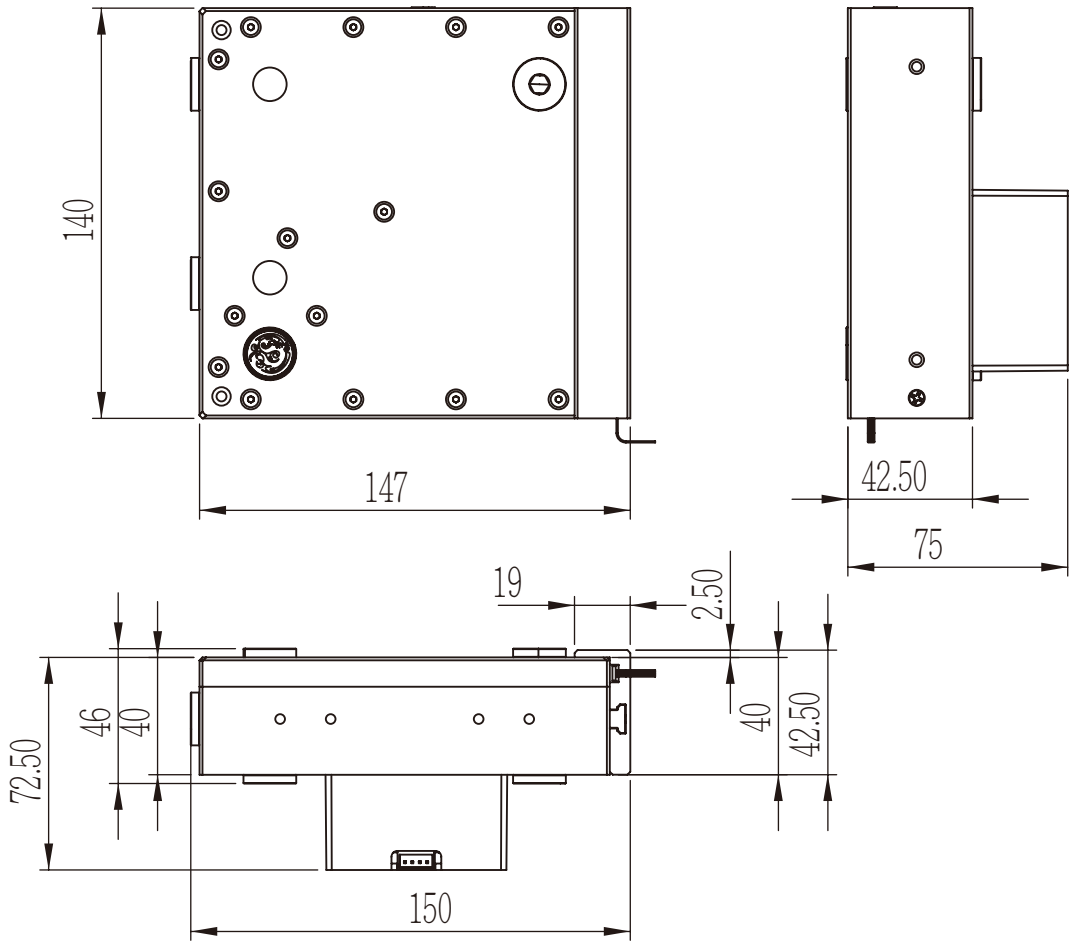
步驟 3



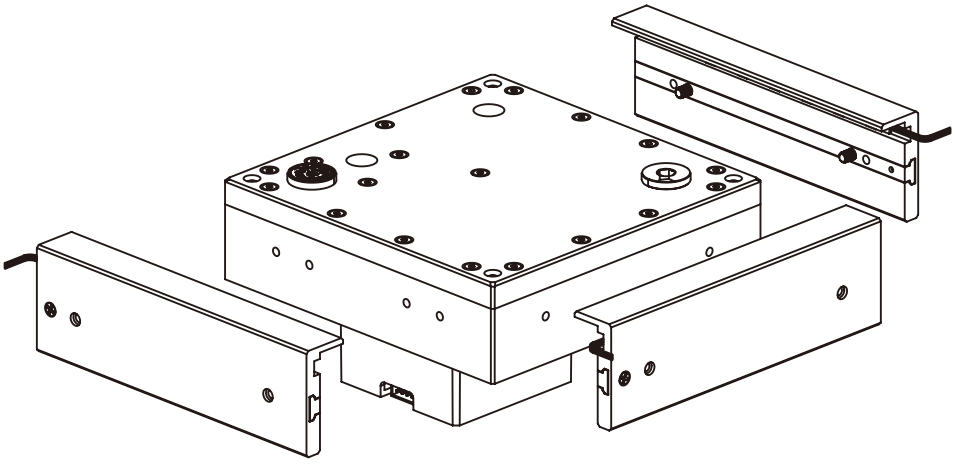
步驟 4



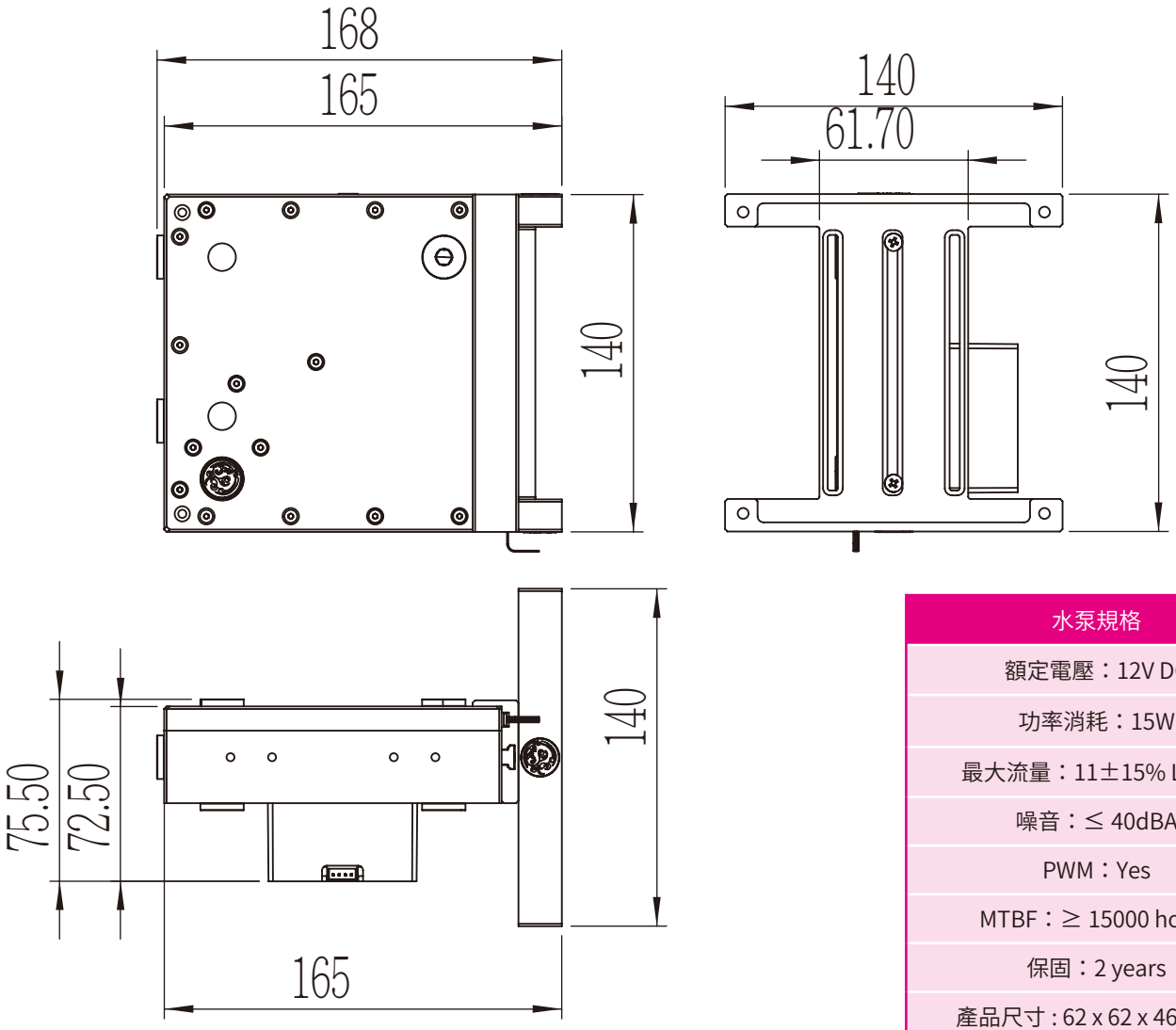
尺寸參考（安裝燈校模組後）



燈效模組有三個方向可選擇安裝



尺寸參考 (安裝燈效模組後裝至垂直支架)



水泵規格
額定電壓：12V DC
功率消耗：15W
最大流量：11±15% L/min
噪音：≤ 40dBA
PWM：Yes
MTBF：≥ 15000 hours
保固：2 years
產品尺寸 : 62 x 62 x 46.7mm
水泵最大揚程：5.5±0.5m

Bitspower®

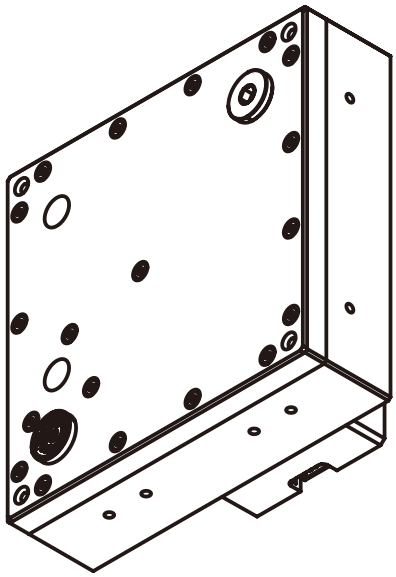
SC ver.5

BPM-WTCR140

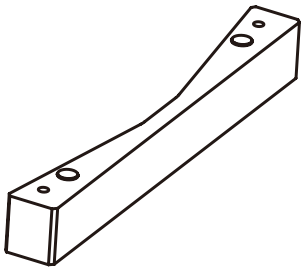
Bitspower CR140 Reservoir

配件

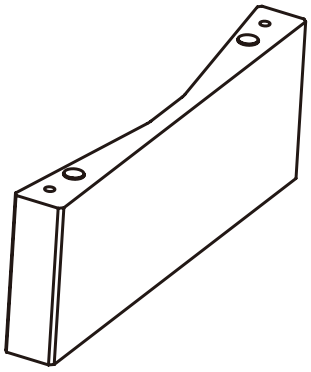
❶ BPM-WTCR140 1 组



❷ 固定支架 2 个



❸ 垫高支架 2 个



❹ M3x45mm 螺丝 4 支



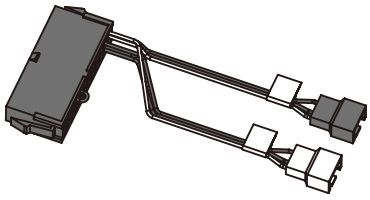
❺ M3x5mm 螺丝 4 支



❻ M4x6mm 螺丝 4 支



❼ BPTA-PSC-SOC 1 条

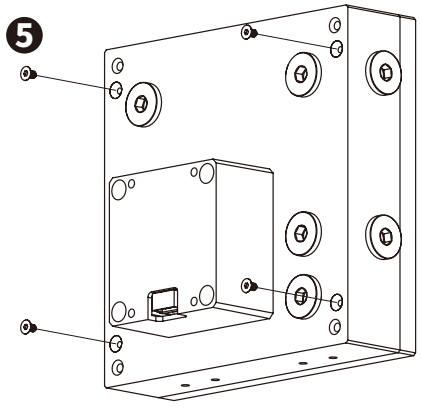


⚠ 注意事项

- 请在安装前仔细阅读并遵循本手册中的安装指南。安装此水冷头需要对您的硬体有一些进阶知识。因此，如果您对安装的步骤感到不了解， 请联系我们的客户支援以获得帮助。
- 我们建议在组装完您的水路系统后使用测漏计测试，例如我们的 Bitspower 数位测漏计，以免在注入水冷液后发生泄漏状况。
- **禁止**在水路有水或水泵运作时使用测漏计。
- 使用测漏计时，压力**不得超过** 0.5 kg/cm^2 或 7.0 PSI。对您的水冷系统施加过高的压力可能会造成您的水冷零件损坏。
- Bitspower 不对使用测漏计造成的任何潜在损坏负责。
- 在安装任何零件时绝对**不要**过度拧紧，除非在说明中另有说明，否则过度拧紧会导致您的零件损坏。
- 建议使用我们的 Bitspower 透明水冷液来获得最佳的冷却效果，同时使用 Bitspower 染料来达成您想要的颜色。我们建议不要使用纯蒸馏水，因为长时间使用可能会导致水垢与藻类的产生。请避免使用任何其他非推荐的水冷液或液体。使用非推荐的水冷液或液体可能会导致异常状况，如硬体涂层剥落、沉积物或残渣积聚导致管路或 O 圈的损坏和变形及水泵的不正常运作。 Bitspower 不因使用非推荐水冷液而出现的任何问题负责。
- 绝对**不要**混用或使用不同种类的金属制成的零件至您的水冷系统中。绝对不要使用铝底的水冷零件与 Bitspower 产品一起使用，会导致您的水冷零件严重损坏和漏水，并使您的保固失效。如果您对使用的零件有任何疑问或问题，请联系我们的客户支援以获得帮助。
- Bitspower 保留更改我们产品设计和解释的权利，恕不另行通知。产品的实际设计和颜色可能与我们的网站上显示的不同。

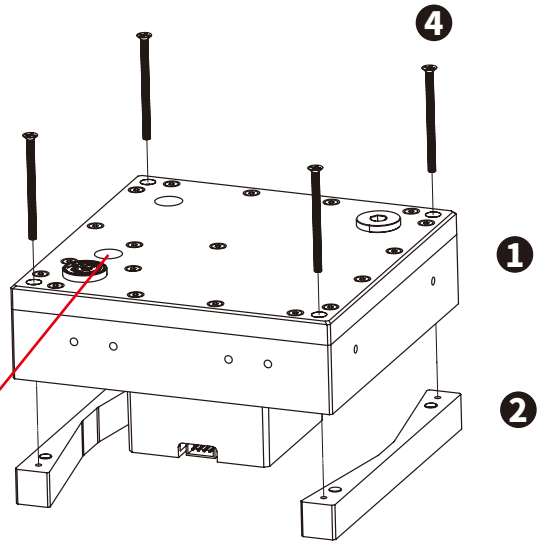
使用说明 针对固定支架

步骤 1



组装 M3x5mm 螺丝

步骤 2

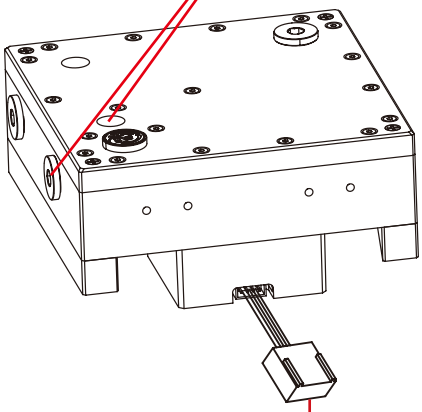


安装固定支架

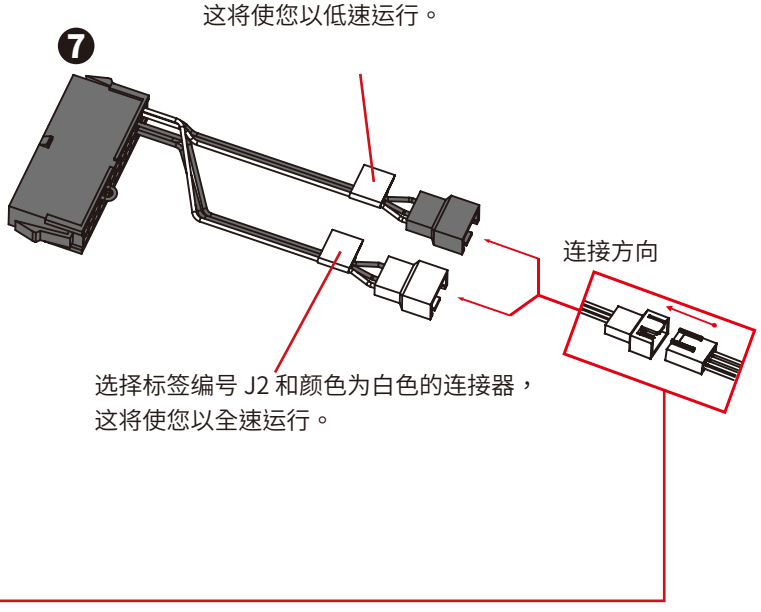
选择其中一个作为出水孔

步骤 3

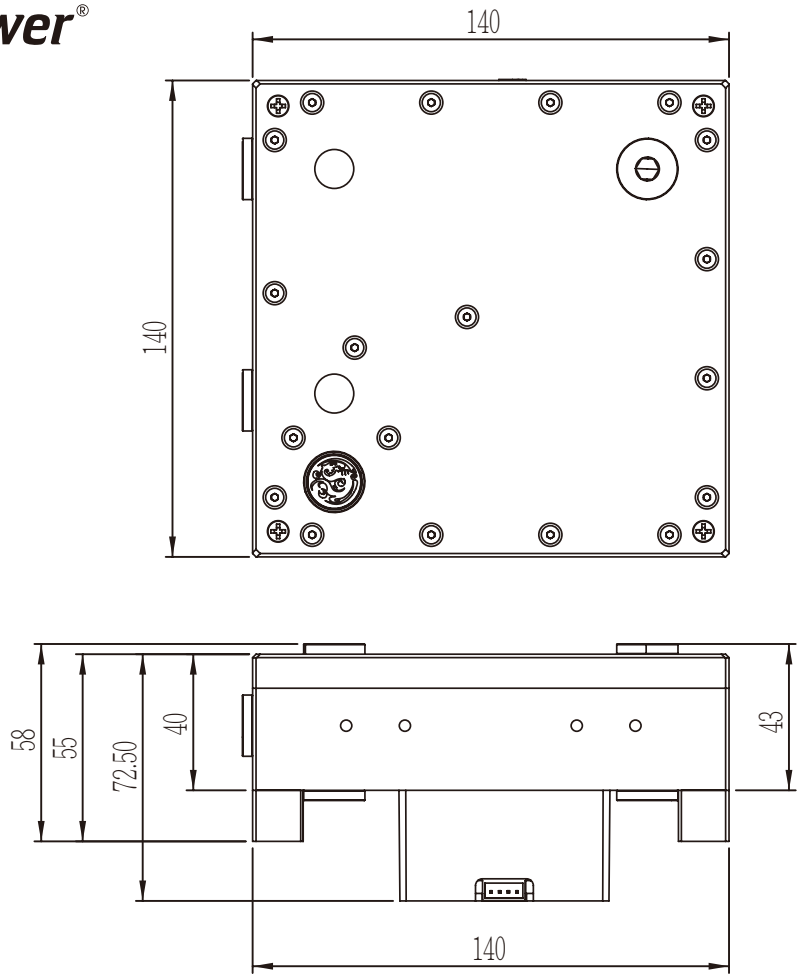
选择所需的速度



选择标签号为 J1 且颜色为黑色的连接器，
这将使您以低速运行。

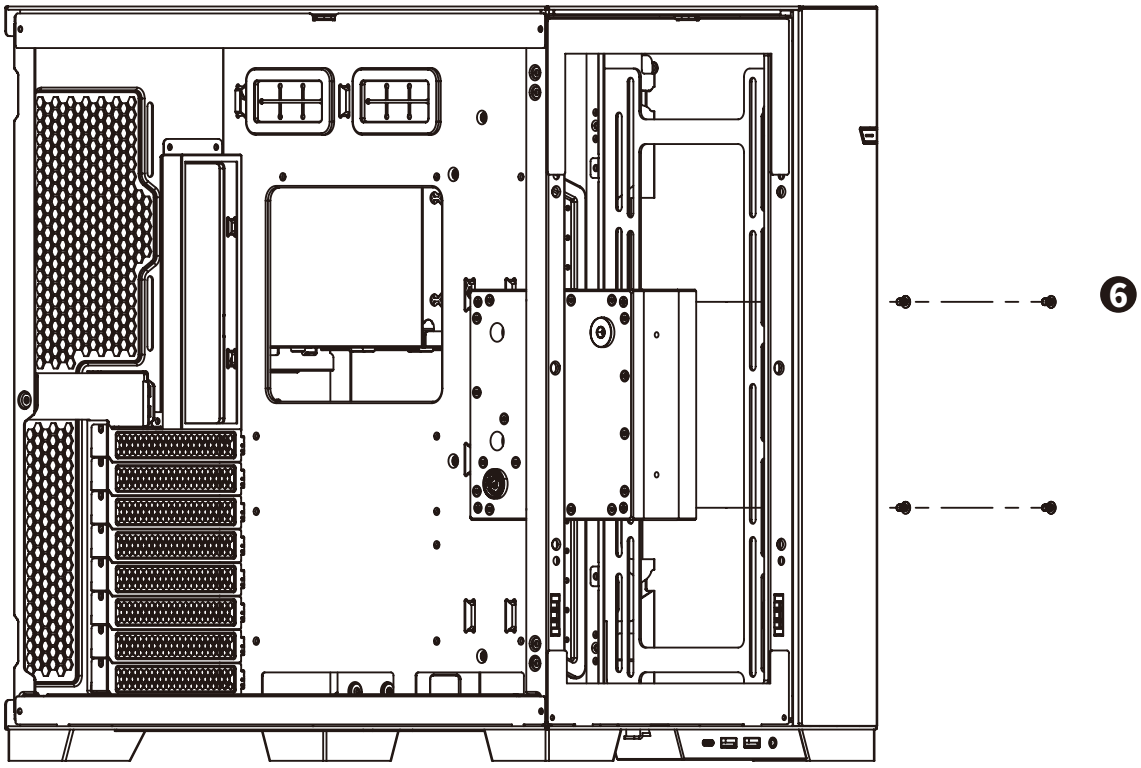


选择标签编号 J2 和颜色为白色的连接器，
这将使您以全速运行。



尺寸参考

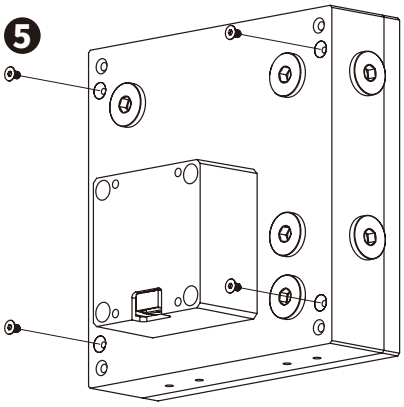
步骤 4



安装于机壳

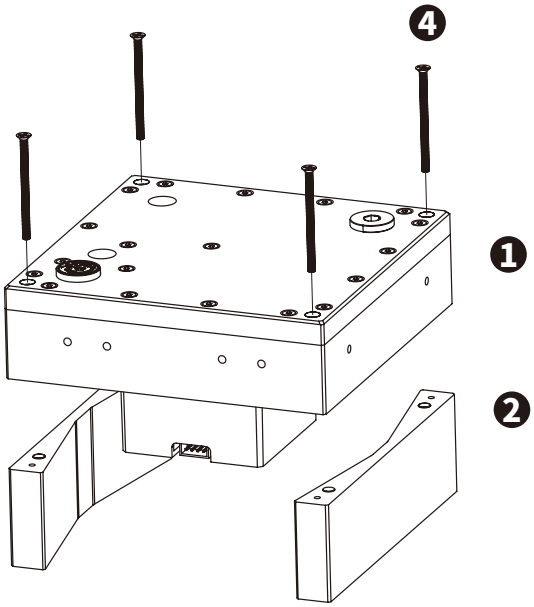
使用说明 针对垫高支架

步骤 1



组装 M3x5mm 螺丝

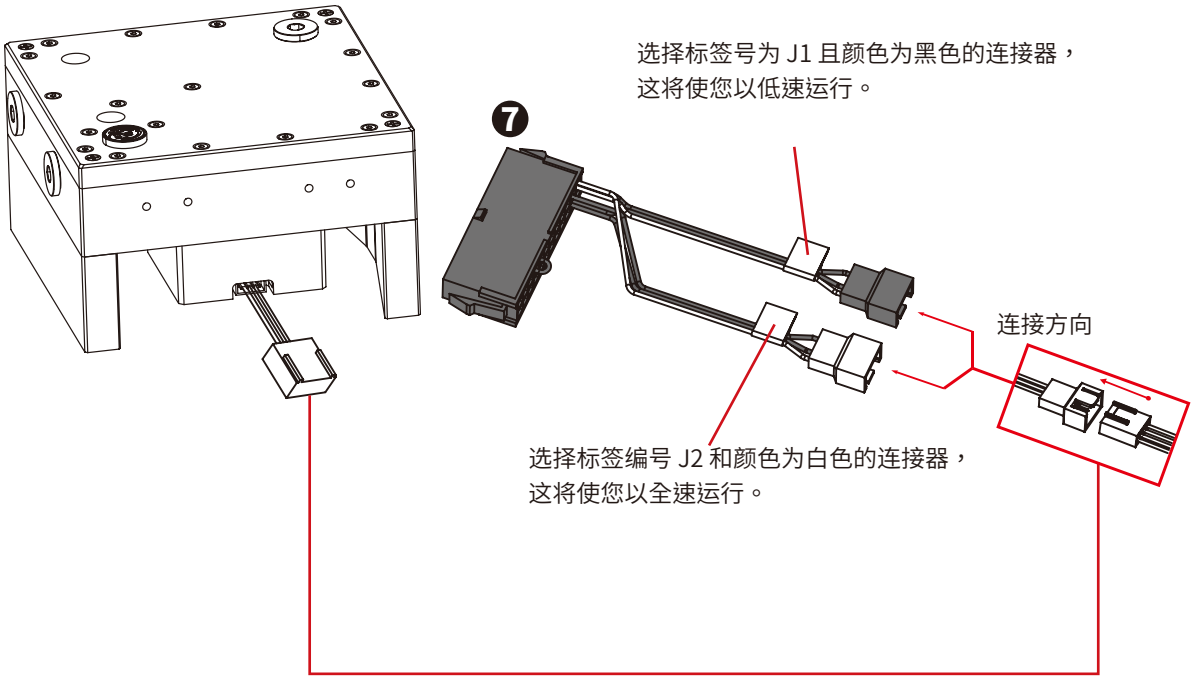
步骤 2

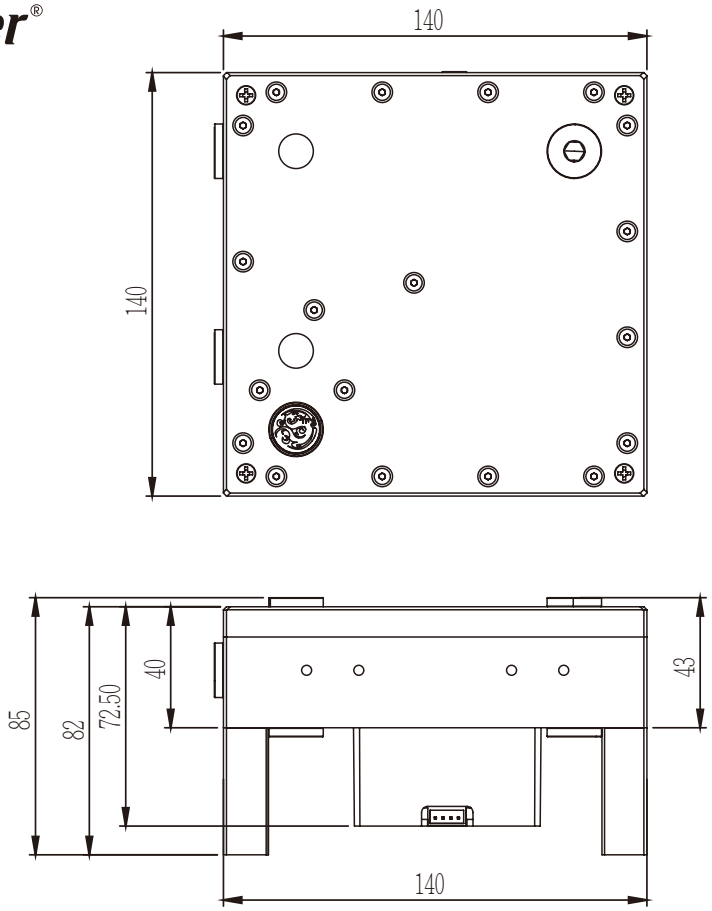


安装垫高支架

步骤 3

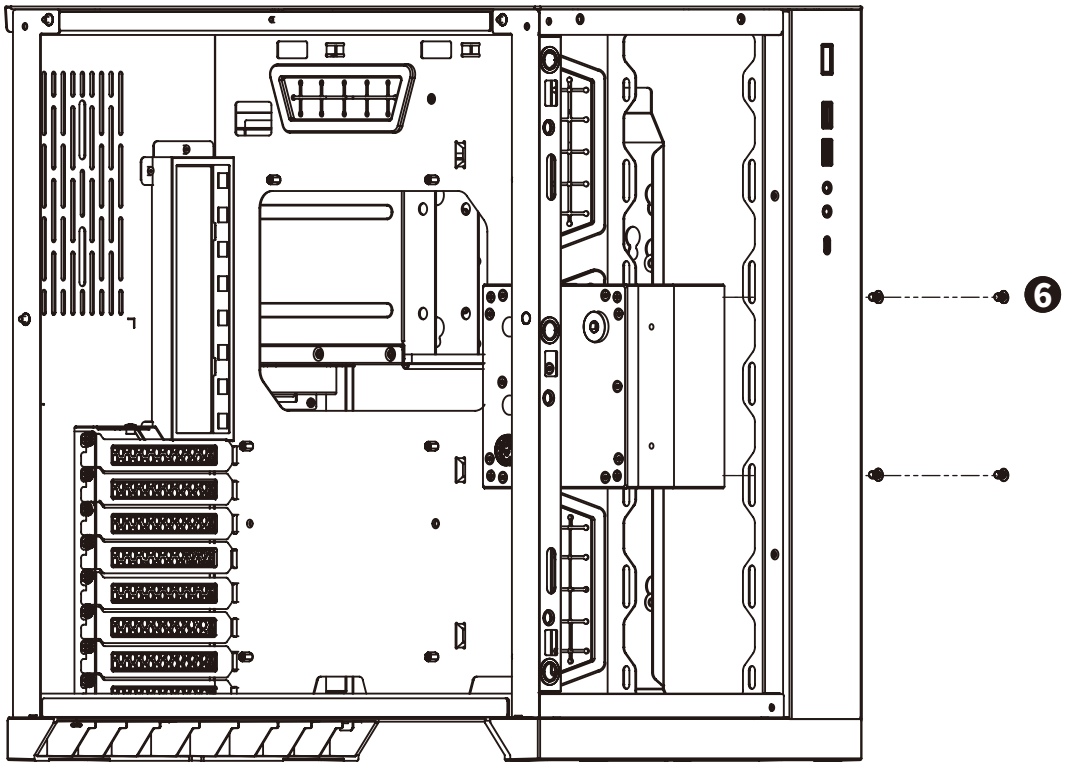
选择所需的速度





尺寸参考

步驟 4



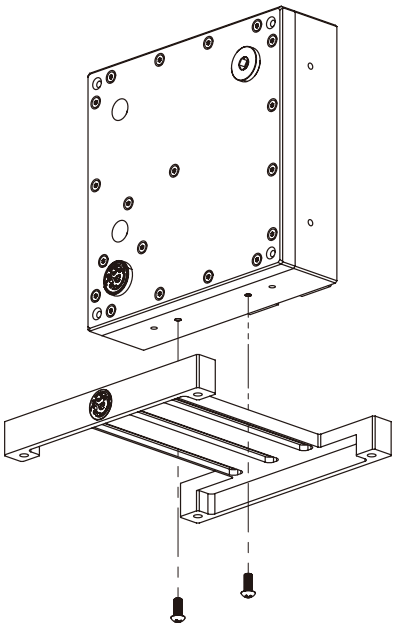
安装于机壳

Bitspower®

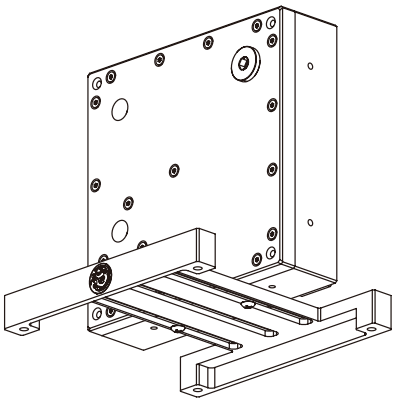
推荐 针对垂直支架（额外购买）

安装方式 A

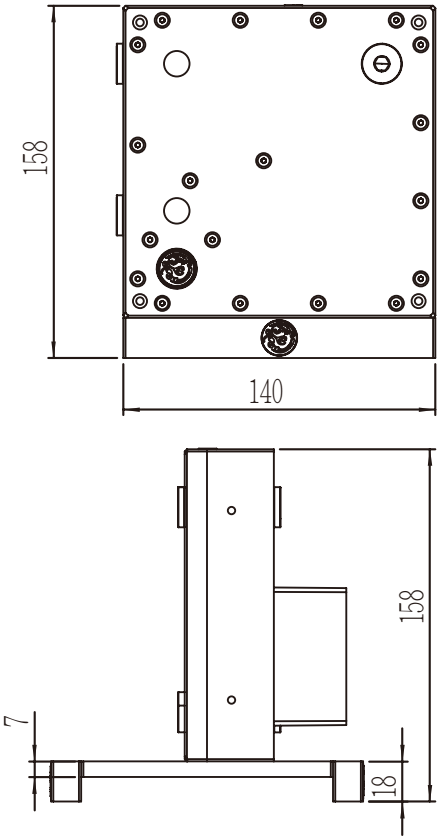
步骤 1



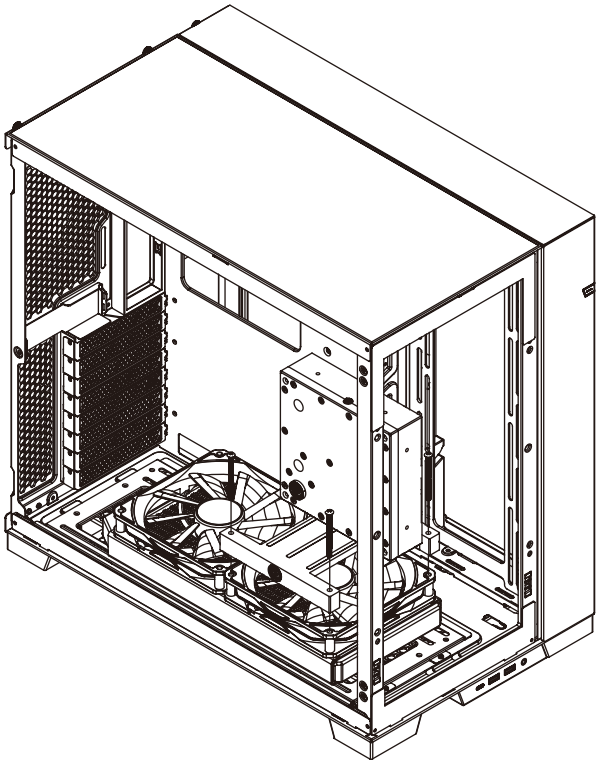
步骤 2



步骤 3



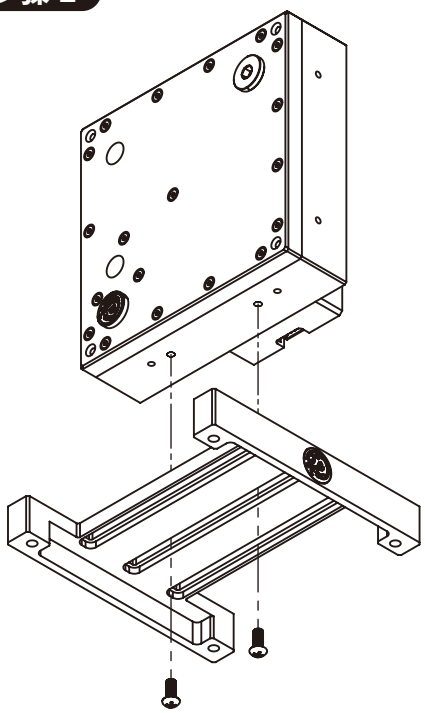
步骤 4



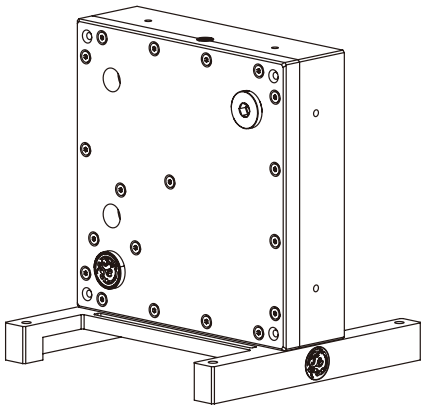
Bitspower®

安装方式 B

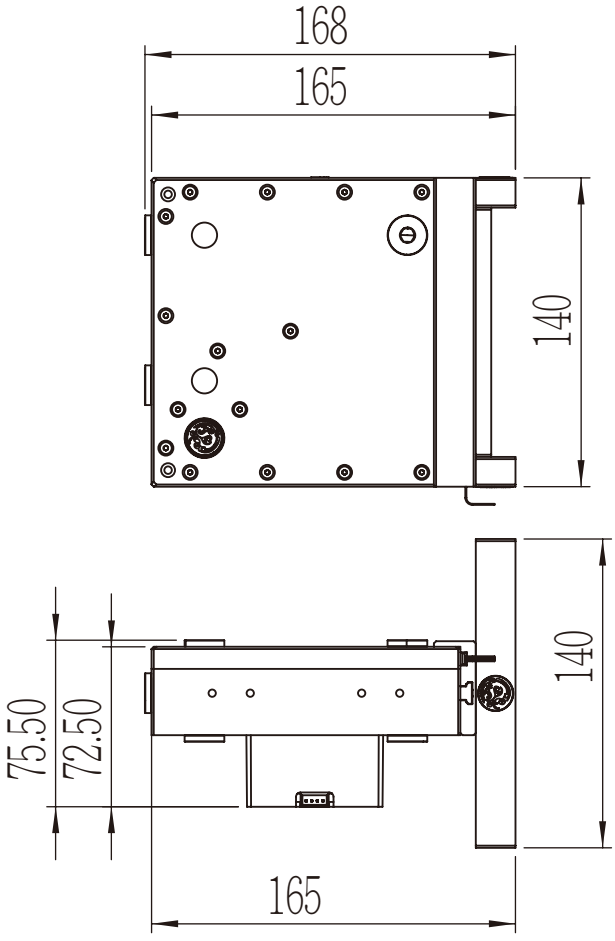
步骤 1



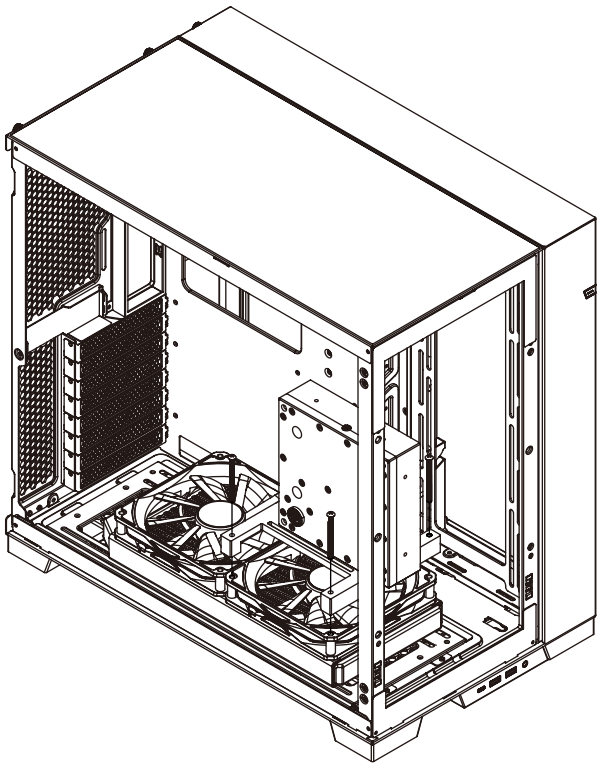
步骤 2



步骤 3



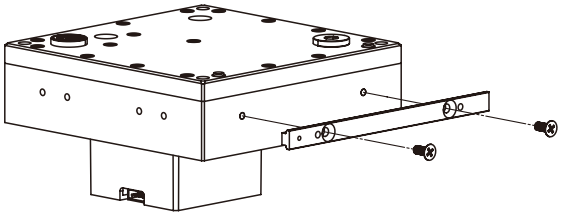
步骤 4



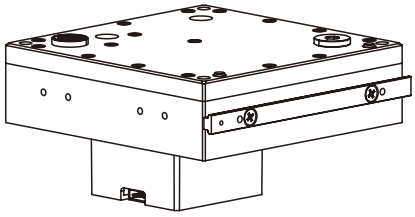
Bitspower®

推荐 针对灯效模组（额外购买）

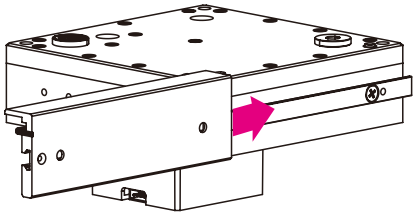
步骤 1



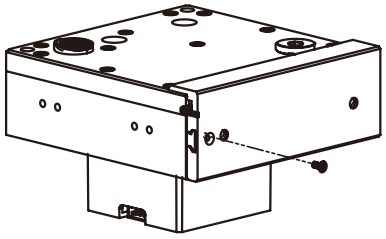
步骤 2



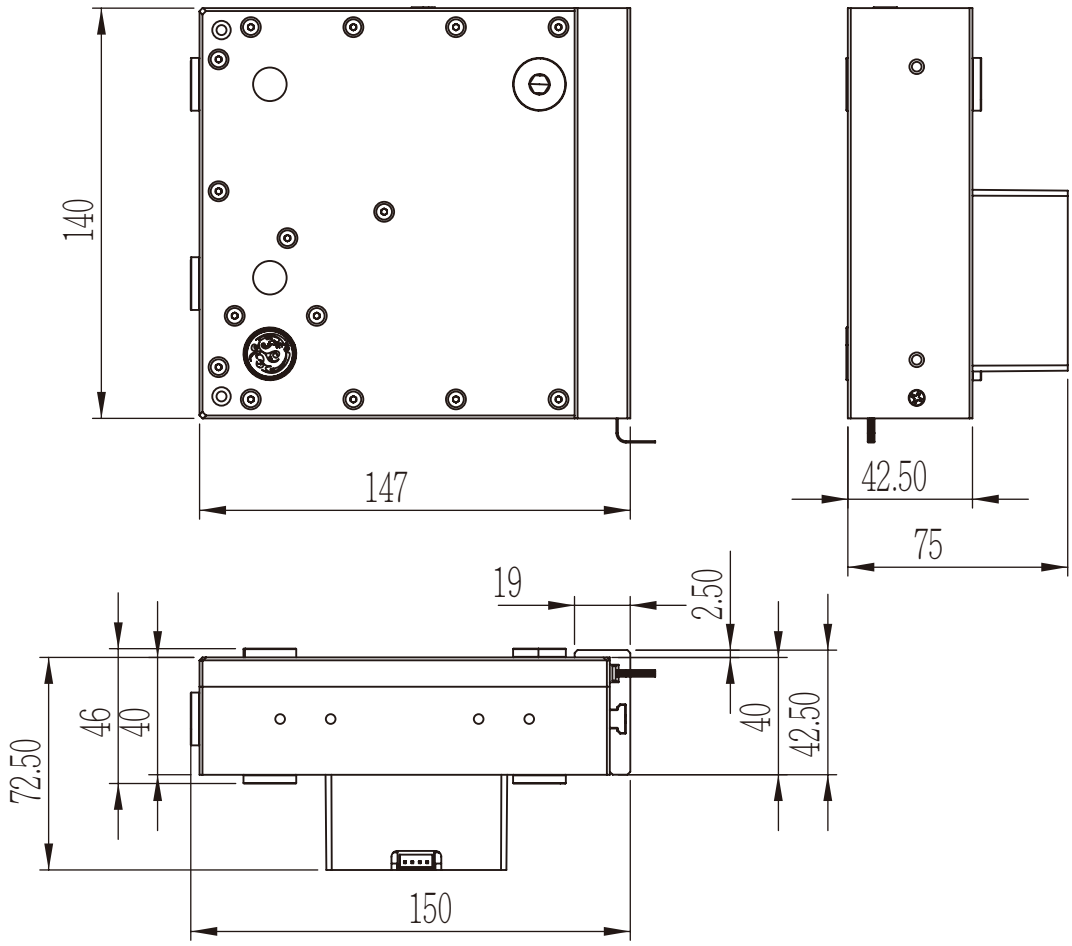
步骤 3



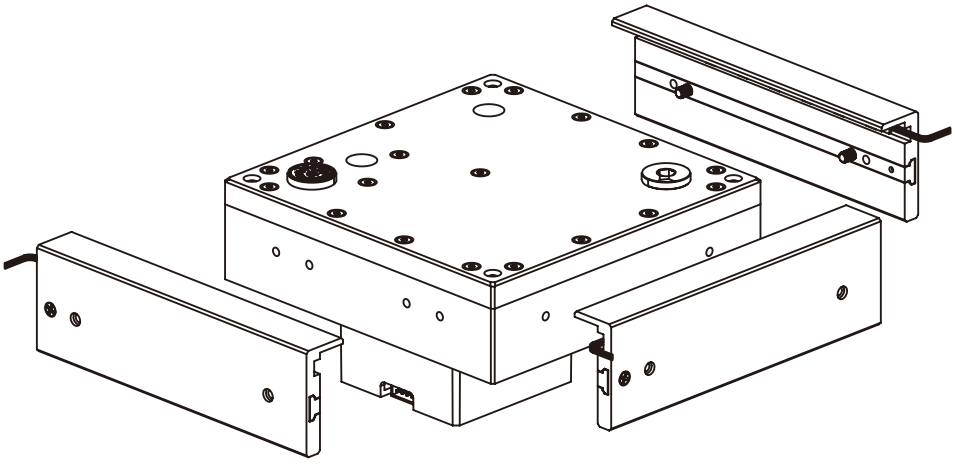
步骤 4



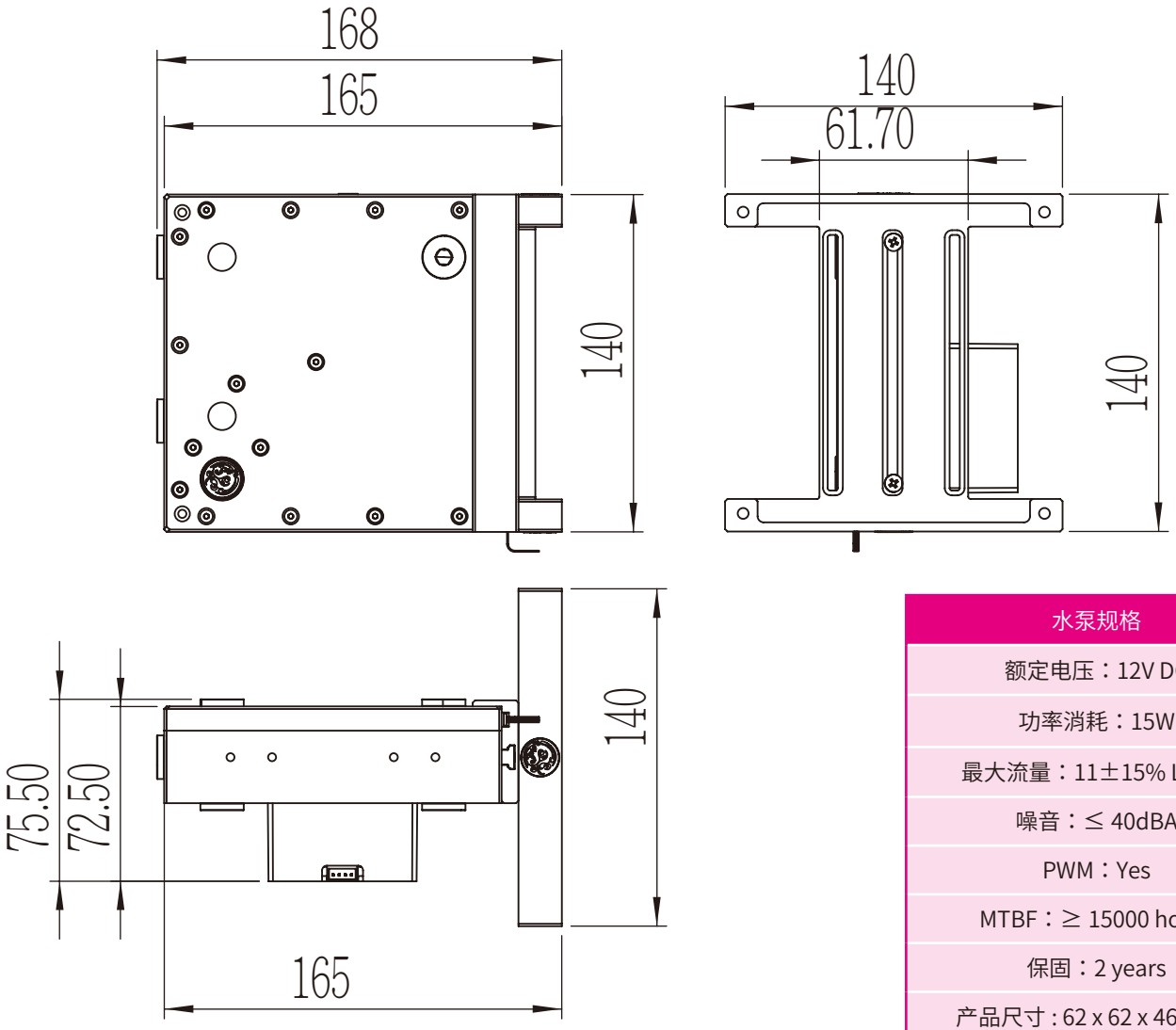
尺寸参考（安装灯校模组后）



灯效模组有三个方向可选择安装



尺寸参考 (安装灯效模组后装至垂直支架)



水泵规格
额定电压：12V DC
功率消耗：15W
最大流量：11±15% L/min
噪音：≤ 40dBA
PWM：Yes
MTBF：≥ 15000 hours
保固：2 years
产品尺寸 : 62 x 62 x 46.7mm
水泵最大扬程：5.5±0.5m