

# Mounting Hardware FP-Z30/FP-Z42/FP-100

<User Guide> Ver.3.0.0

- Thank you for choosing our product.
- To ensure the best performance of this product, please read this user guide fully and carefully before using it and keep this manual together with the product for future reference as needed.

#### Before reading this manual

- All rights reserved.
- Some information contained in this document may differ depending on the product version.
- This User guide is subject to change without notice. You can download the latest version from IDK's website at: <u>http://www.idkav.com</u>



#### For installing products:



• **Do not use screws other than supplied screws.** Failure to observe this precaution may result in damage to the product. FP Series User Guide

## Included items

Ensure that all items listed below are included in the package. If any items are missing or damaged, please contact IDK.

| FP-Z30                         |   |
|--------------------------------|---|
| Mounting bracket               | 4 |
| M3 screw (Binding head, M3×L5) | 4 |

| FP-100                      |   |
|-----------------------------|---|
| Mounting bracket            | 1 |
| M3 screw (Flat head, M3×L5) | 2 |

| FP-Z42                         |   |
|--------------------------------|---|
| Mounting bracket               | 4 |
| M3 screw (Binding head, M3×L5) | 4 |

## Precaution

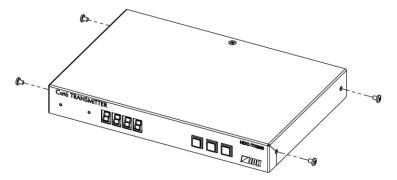
Please observe the following precautions.

- · Power off all devices before installation.
- Remove the rubber feet from the bottom of the chassis, if any.
- Dissipate static electricity before installation. Failure to observe this precaution may result in ESD (electrostatic discharge) damage.
- Follow the installation guides below.
- The appropriate screw tightening torque is M3: 0.59 N·m (6.1 kgf·cm, approx.).
- · Secure devices tightly in place.
- Do not block vent holes or cooling fans.

# FP-Z30/FP-Z42

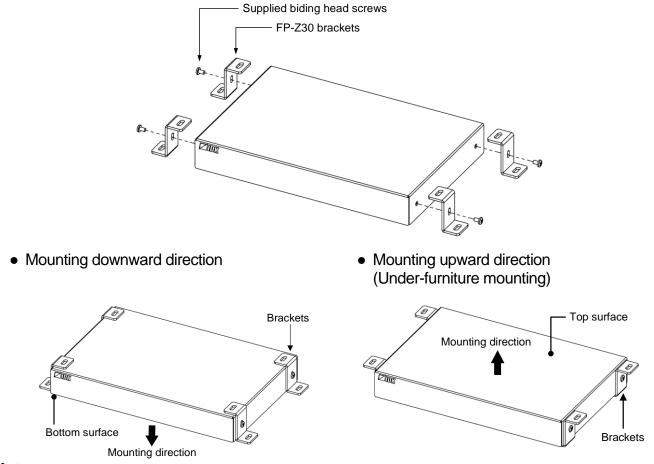
## Installation

1. For devices originally having screws, remove the screws from their locations as illustrated below:



[Fig. 1] Removing screws

2. Attach the FP-Z30/FP-Z42 mounting brackets to the chassis using the four (4) supplied M3 screws as shown below:



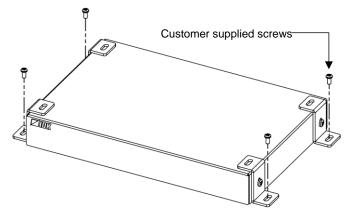
#### Note:

For some devices, mounting direction is not flexible.



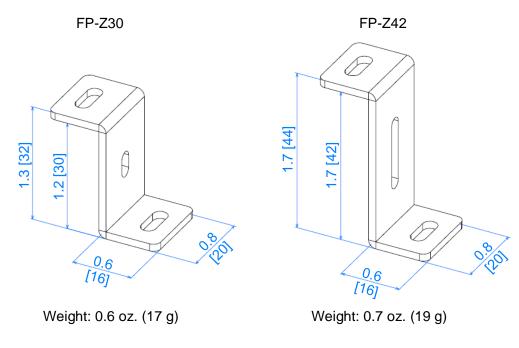
FP Series User Guide

3. Mount the chassis to furniture using appropriate customer supplied screws.



[Fig. 3] Mounting chassis

# Dimension and weight



Unit: inch [mm]

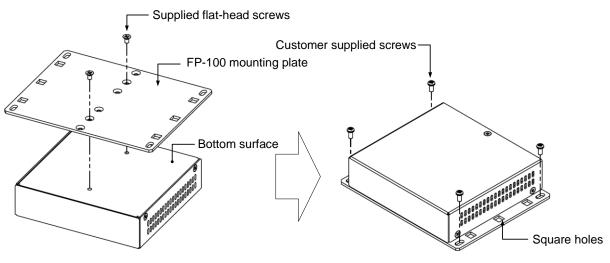
## [Fig. 4] Dimension and weight

Refer to the "Dimension" in our web site for reference to obtain the dimensions of the hole that needs to be cut for the brackets.

# **FP-100**

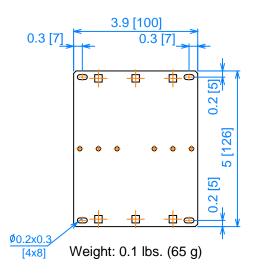
# Installation

- 1. Attach the FP-100 mounting plate to the bottom surface of the chassis using two (2) supplied M3 screws.
- 2. Mount and secure the chassis to furniture using appropriate customer supplied screws. You can also secure the chassis by securing it with zip-ties through the six (6) square holes (0.2 in. (6 mm)).



[Fig. 5] Mounting chassis

Dimension and weight



Unit: inch [mm]



User Guide of FP Series Ver.3.0.0 Issued on: 1 February 2021



| Headquarters<br>Email: <u>idk_eng@idk.co.jp</u> | IDK Corporation<br>7-9-1 Chuo, Yamato-shi, Kanagawa-pref.<br>242-0021 JAPAN<br>TEL: +81-46-200-0764 FAX: +81-46-200-0765<br><b>URL: <u>http://www.idkav.com</u></b> |
|---|---|
| USA   | IDK America Inc.<br>72 Grays Bridge Road Suite 1-C, Brookfield, CT 06804<br>TEL: +1-203-204-2445  |
| Email: <u>sales@idkav.com</u>                   | URL: http://www.idkav.com   |
| Europe  | IDK Europe GmbH<br>Lise-Meitner-Str. 6, D-40878 Ratingen<br>TEL: +49-2102-578-301-0   |
| Email: <u>info@idkav.eu</u>                     | URL: http://www.idkav.com   |
|   | ARVANICS  |
| Product information<br>Support                  | Arvanics Corporation<br>7-9-1 Chuo, Yamato-shi, Kanagawa-pref.<br>242-0021 JAPAN  |
| Email: <u>info@arvanics.com</u>                 | TEL: +81-46-259-6920 FAX: +81-46-259-6930<br>URL: <u>http://www.arvanics.com</u>  |

Information in this document is subject to change without notice. ©2019 IDK Corporation, all rights reserved. All trademarks mentioned are the property of their respective owners.