

## 1. Introduction

The External I/O Box is designed for connecting to the Alarm I/O and RS-232 devices for mobile DVRs.

## 2. Packing List

• External I/O Box x 1
• Power Cable x 1
• Screw Pack x 1 (with 4 screws and anchors)
• Terminal Block x 5 (for Alarm In / Alarm Out / RS-232)
• Quick Installation Guide x 1

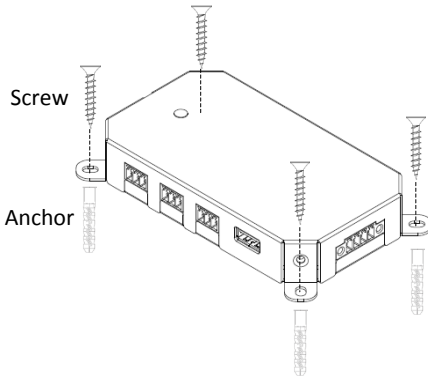
## 3. Specification

Model No.	External I/O Box
Power Connectivity Port	1
LED Box Connectivity Port	1
USB2.0 Port	1
Alarm In / Out	6 / 2
RS-232	3
Dimensions (L x W x H)	123.5 x 73.5 x 19.6mm / 4.9" x 2.9" x 0.8"
Weight	200g / 0.44lb
Working Temperature	-40°C~55°C / -40°F~131°F
Relative Humidity	< 90%
Certificates	CE, FCC

\*All images presented in this document are for example only. Please visit EverFocus regional Websites for detailed ordering information.

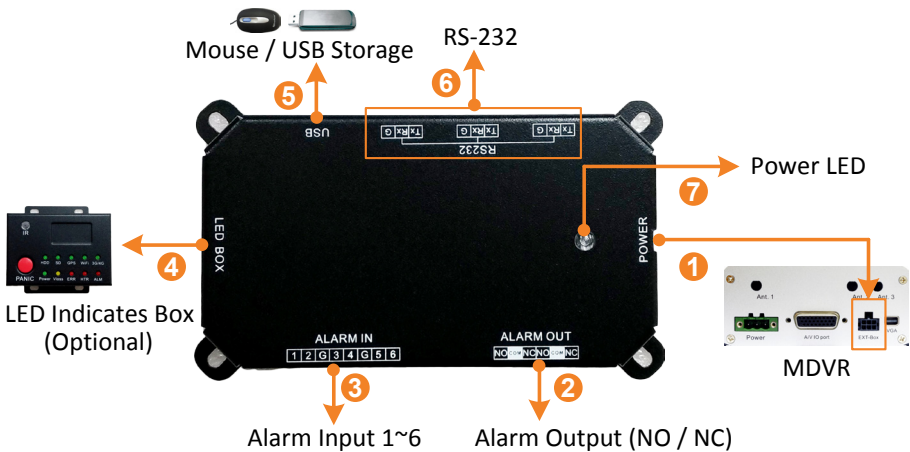
\*Information contained in this document is subject to change without notice.

## 4. Mounting



Mount the External I/O Box onto a surface using the supplied screws. Use the anchors if necessary.

## 5. Connection



1. Connect to the **EXT-Box** port on the MDVR using the supplied **Power Cable**. The **External I/O Box** can be powered by the MDVR.
2. Connect to the Alarm-Out devices using the supplied **Terminal Block**.
3. Connect to the Alarm-In devices using the supplied **Terminal Block**.
4. Optionally connect to the **LED Indicates Box** to monitor MDVR status.
5. Connect to a mouse for operating the OSD menu of MDVR; or connect to a USB storage device for backing up recording files.
6. Connect to the RS-232 devices using the supplied **Terminal Block**.
7. When power is supplied, the Power LED will light in red.