



# INSTRUCTION MANUAL

FOR USE WITH

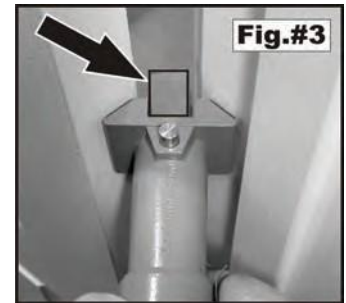
## DOOR JAMB ASSIST (DJA)

## TACTICAL DOOR JAMB ASSIST (TDJA)

Both products, DJA and the TDJA are designed to hold a door in the open position, fast and efficient. The two products function exactly the same with the exception of the lighting feature on the TDJA.

### Instructions To Lock A Door In The Open Position:

- 1) Make sure the **HEAD** (Triangular Top) is always in this starting position. (Fig #1)
- 2) Hold the unit firmly at the back part of the **HANDLE**. (Fig #2)
- 3) Holding the door open at a 90-degree position, insert the unit into the door jamb gap as shown. (Fig #3). The inserted **HEAD** will line up to go through the gap opening.
- 4) Push the spring-loaded **HANDLE** in through the door jamb opening as far as it will go, the triangular **HEAD** will protrude out through the back side of the door and door frame. (Fig #4)
- 5) Rotate the **HANDLE** 90 degrees to the right. (Fig #5)
- 6) Pull back on the **HANDLE** until the inserted **HEAD** makes contact with the door and frame,
- 7) While holding the door in an open position at 90 degrees, press the silver **LOCK BUTTON** on top of the unit down (Fig 6), it may not drop into a locking hole right away, slowly let the door close, as the door closes the locking button will line up with one of the holes on the main **SHAFT** (Fig 6a), allowing the **LOCK BUTTON** to set in the desired open position. Let go of the door first before releasing the **LOCK BUTTON** (Fig 7), the door closing tension will keep the button lock engaged until pressure on the door is released. The door will remain open at the desired position. (Figure 8)



## **Instructions To Release The Door And Allow To Close:**

- 1) Slightly push the door open (taking pressure off the **HEAD**), until the locking button pops up and disengages from the main shaft.
- 2) While holding the door open to a 90-degree position, push the **HANDLE** inward towards the door jamb, and then rotate 90 degrees to the left.
- 3) After rotating the handle 90 degrees to the left, pull back on the handle until the unit comes out of the door jamb. The door is now able to be closed.

## **Tactical Door Jamb Assist (TDJA) Beacon Warning Lights**

The TDJA has a special lighting feature valuable to first responders and other emergency personnel. This feature enables a person to deploy the unit in a door frame and activate the lighting system which will let others know their point of entry, and the Red, Yellow or Green lights indicate the threat or danger level present.

The TDJA comes partially charged. Upon opening the package use the included USB charging cord to fully charge the unit. Plug the charging cord into any USB outlet and plug the smaller end into the charging port located near the lens cap on the handle. A red light will appear, indicating the unit is charging. The unit will be fully charged when a Blue light is illuminated (full charging time is approximately 2 hours).

### **To Operate Beacon indicator Lights:**

Press the button on the back of the TDJA handle for the following lighting cycles:

- 1X - RED = Danger/ Extreme Caution**
- 2X - YELLOW = Caution / Active Scene**
- 3X - GREEN = All Clear / No Danger**
- 4X - OFF (battery will be on standby)**

### **Additional information regarding TDJA lighting system:**

- 1) Battery recharge cycle time is 2 hours from fully depleted
- 2) When fully charged, battery standby time is 15 hours.
- 3) Low battery warning- lights transition from blinking to solid, when 15 minutes of battery life remaining.
- 4) Operating temperature range = -10F to 165F
- 5) Battery info: 1) Li battery, 2) 3.3V, 3) 750 Mah, 4) -20 ° C to 70° C, 5) 300 to 500 cycles.

**The TDJA comes with a rechargeable Li battery and should never be opened or used under water.**

### **Disclaimers:**

- 1) The DJA and the TDJA are designed to be use in most common doors.
- 2) The head and body of the units are rubberized to help prevent the door or door frame from being scuffed or damaged. Aexion Inc. is not responsible for damage to door jamb or door frames or any consequential or resulting property damage, injury or death as a result of product use. All warranties, conditions or other terms implied by law are excluded to the fullest extent permitted by law (including, without limitation, any implied warranty of merchantability, fitness for a particular purpose or any implied warranty arising from course of performance, course of dealing or usage of trade).
- 3) Do not use the OJA or TDJA as a leverage point or supporting device, doing so will cause damage to the device.

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