



Door Loop

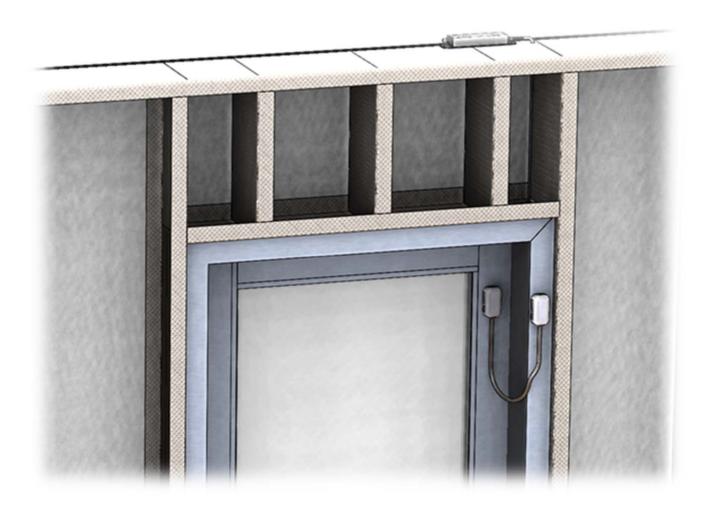


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General Information

The Door Loop is used to connect a window controller to a Dynamic IGU when a component that moves is in the path of the IGU cable. It has been specifically designed and tested by View. It uses industry standard cutout dimensions with some specific requirements that are unique to this product.

These instructions are for use to install Door Loop View Inc. model number VP - DL - AL - 18 - 000 (Aluminum finish), VP - DL - BZ - 18 - 000 (Bronze finish) and VP - DL - BK - 18 - 000 (Black finish) or VP - DL - SS - 18 - 000 (an alternate design; Stainless Steel finish).

Warranty

Using a View Door Loop will maintain the View warranty; the use of any other similar product not provided by View will void the warranty. For more information, see the View Operables Warranty.

Parts List

The Door Loop package contains the following parts:

- A Door Loop assembly
- · Mounting Screws for Door Loop

Required Tools

Once the door has been prepared, the following tool is needed to install the Door Loop:

• #2 Phillips Screwdriver

Specifications

This product can be used for:

- Doors
- · Windows, Awning, Hopper
- Some limited use with K-bar style windows

This product cannot be used for:

- Center Hung Doors
- · Sliding Doors or Windows

Electrical

- The Door Loop is a low voltage product and is only for use with View IGU cable and controls to control View Dynamic Glass
- · This product has an IP rated connector to transfer power and communication to and from the IGU



Door Loop Connection Detail

- 1. Be sure that the IGU cable (from the Window Controller) can be pulled through the cutout for the Door Loop, with approximately two inches of it clear of the frame so that the connection between the Door Loop and the IGU cable can be made.
- 2. Check that the IGU cable coming from the Window Controller is a Female and the Door Loop cable going to the Door's IGU is a Male.



Figure 1 - Door Loop Assembly - View model number VP - DL - xx - 000 (Figure 4 shows an alternate design)



- 3. Mount the Window Controller within the specifications outlined in the View Design Guide, pay special attention so that the total wire length from the controller to the IGU is within those limits.
- 4. Openings in the walls will be required to gain access into the space in the framing system so that the Flex Loop can be connected (figure 2).

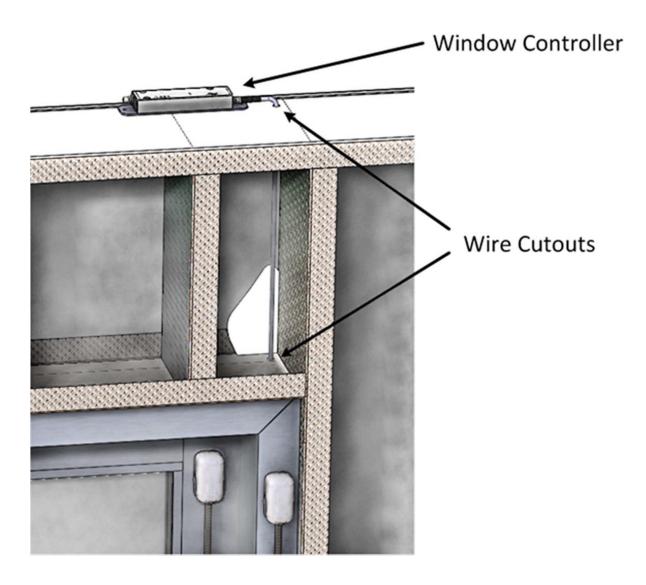


Figure 2 - Wire Cutout Examples



4. Illustrations in figures 3 and 4 show the connections from the Window Controller to the Concealed Transfer and then to the IGU.

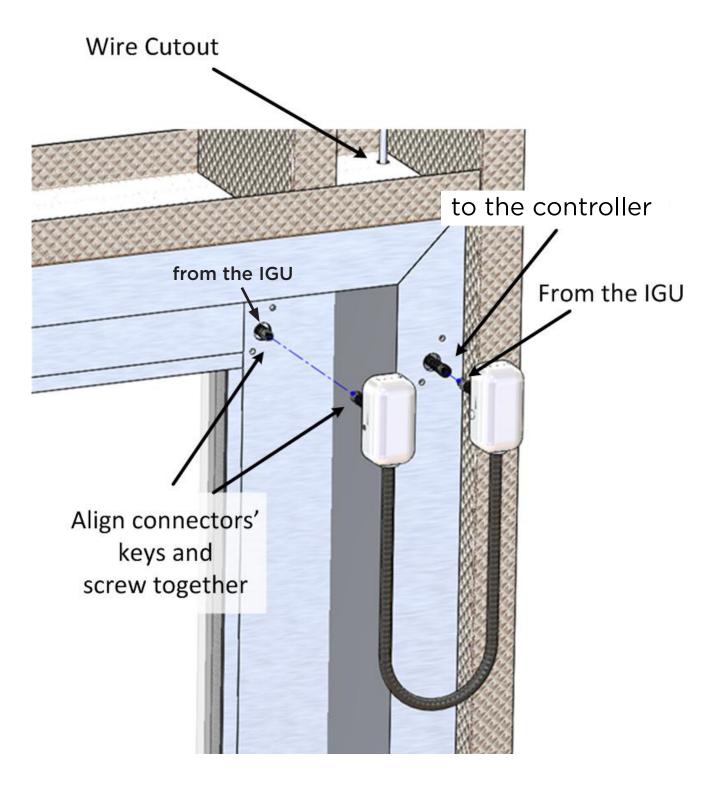
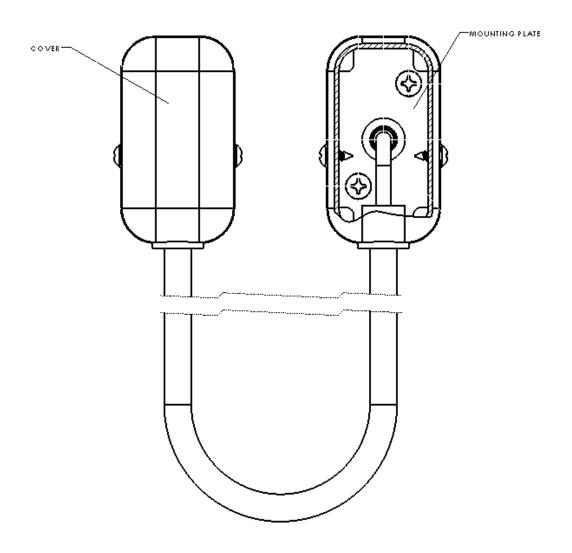


Figure 3 Door Loop Install Diagram



Cutout Template



Ordering Information

Part Number	Description
010-101597-01	ASM, DOOR LOOP, ARMORED, 3/8" DIA., FLEX, 18.0" LOOP, ALUM, M8K
010-101597-02	ASM, DOOR LOOP, ARMORED, 3/8" DIA., FLEX, 18.0" LOOP, DURANODIC, M8K
010-101597-03	ASM, DOOR LOOP, ARMORED, 3/8" DIA., FLEX, 18.0" LOOP, BLACK, M8K
010-101597-04	ASM, DOOR LOOP, ARMORED, 3/8" DIA., FLEX, 18.0" LOOP, WHITE, M8K
010-101597-05	ASM, DOOR LOOP, ARMORED, 3/8" DIA., FLEX, 24.0" LOOP, ALUM, M8K
010-101597-06	ASM, DOOR LOOP, ARMORED, 3/8" DIA., FLEX, 24.0" LOOP, DURANODIC, M8K

NEED MORE INFORMATION?

If you have further questions please contact us at: 855-GR8-TINT (855-478-8468) or rfi@view.com



view.com | 1-855-478-8468 | info@view.com