

Quick Start Guide

WD-02.1.4



Introduction

This quick start guide is a visual guide of the steps required to install the CLiC Glass system. The detailed manual can be found using the QR code on the right or on our website: www.clicglass.com The installer **MUST** read and understand the controller manual in it's entirety and rely on that document for all warnings, procedures, and standards.

Rev. B



Pre-Wiring Steps



Step 1 – Find a suitable location for the electronics (i.e. Mechanical Room). Must have a wire path to the window of 100 meters (328 ft) or less, and access to 120VAC.



Step 2 – Run a 18-2 CL3 cable from the electronics location to each glass panel. This will be used to power the windows from Glass Output A and B.
Note – Leave sufficient wire at the window frame for final connections.



Step 3 – Run a separate wire pair to a location in the room for a wall mounted switch or to the automation system if one is being used.

IMPORTANT

ALL protective films must be removed prior to connection of the glass controller!

Removal of protective films can produce an electric discharge which could **damage** connected electronics.

DO NOT apply power prior to completing all wiring connections and terminations.

Only connect a **single** CLiC glass panel to each controller.

Installation Steps



Step 1 — Terminate wiring to the two conductors at the glass panel or window frame.



Step 2 — Terminate the wiring at the switching mechanism or the automation system.

NOTE — **DO NOT** connect the dry contact input to any power source.



Step 3 — Connect the wire from the glass to the "Glass Output A" and "Glass Output B" terminals on the controller.



Step 4 — Connect the wire from the switching mechanism or automation system to the "Dry Contact In" and "Ground" terminals on the controller.



Step 5 — Plug the power supply into the "+24 DC In" and "Ground" terminals.



Step 6 — Connect the power supply to a 120VAC power outlet. **Confirm** system is working correctly.