

# CLIQ.mini Security Serial Adapter Cable Product Bulletin

**Last modified:** 03/17/16

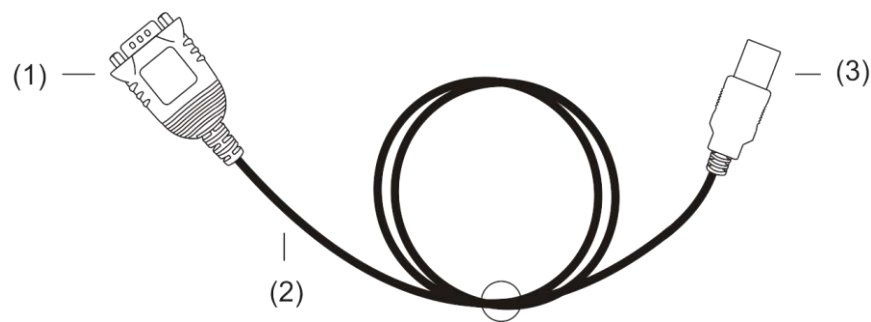
## Introduction

This product bulletin provides the information necessary to successfully use the security serial adapter cable to extend the serial reach of the CLIQ.mini up to 1 foot.

## Notes

- This cable is a straight through adapter cable. See Figure 3 for pinouts.
- This cable is currently the only serial adapter cable supported by the CLIQ.mini and is only intended for use with security device integrations.

**Figure 1: CLIQ.mini security serial adapter cable**



- (1) DB9 (male)
- (2) Serial adapter cable
- (3) USB

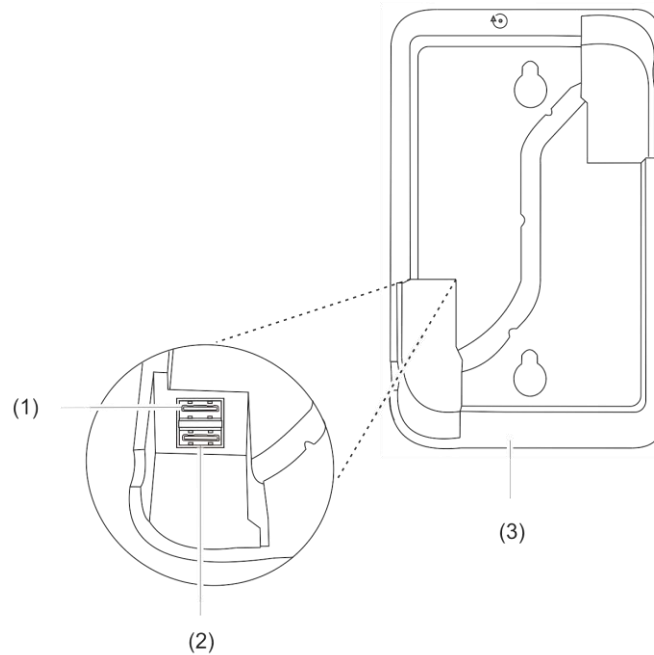
### To connect the serial adapter cable to the CLIQ.mini:

1. Ensure that there is no power going to the CLIQ.mini.

**Note:** If the CLIQ.mini is already powered on, remove the power supply and then connect the serial cable. Restart the CLIQ.mini after attaching the cable.

2. Connect the serial adapter cable's USB end to the CLIQ.mini's USB port 1.  
See Figure 2, item 1.

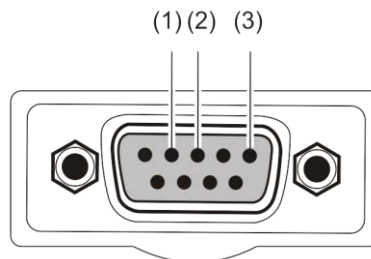
**Figure 2: USB ports on the CLIQ.mini**



- (1) CLIQ.mini USB port 1
- (2) CLIQ.mini USB port 2
- (3) CLIQ.mini

3. Connect the male DB9 end of the cable to your security device. See Figure 3 for the DB9 pinout.

**Figure 3: Male DB9 straight through cable pinouts**




- (1) Pin 2, RX
- (2) Pin 3, TX
- (3) Pin 5, GR

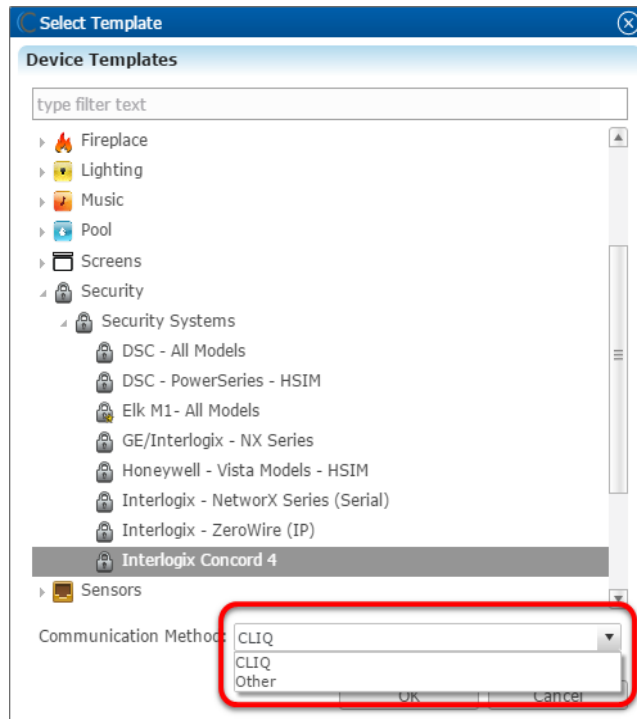
## Supported baud rates

The CLIQ.mini serial adapter cable supports the following baud rates.

- 300
- 1200
- 2400
- 4800
- 9600
- 19200
- 38400
- 57600
- 115200

## To configure the security device in Fusion using the serial adapter:

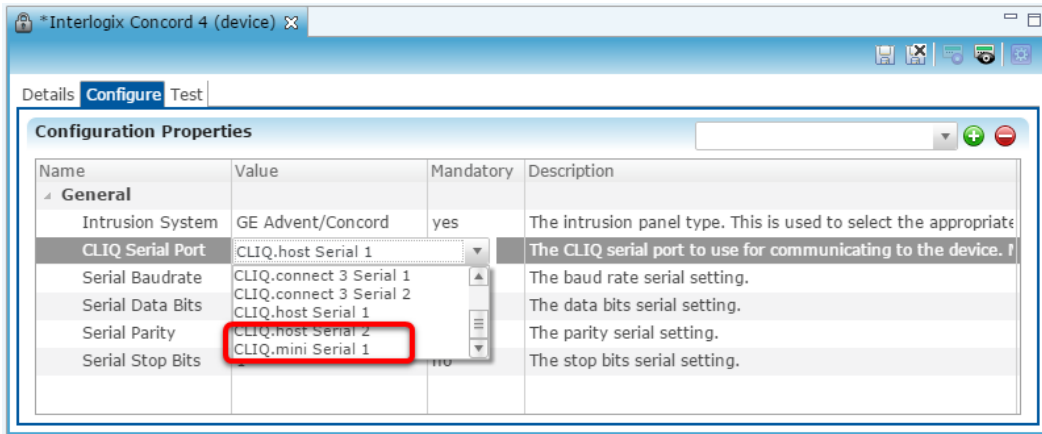
1. Access your Fusion project, and then click the **Devices** tab.
2. Click the **New Device** button .  
The Select Template dialog displays.
3. Browse to the desired security panel.
4. Select **CLIQ** in the Communication Method drop-down, and then click **OK**.



5. Enter the partition/zone information as prompted, and then give the security device a name and notes as desired.

6. Click the **Configure** tab, and then select the CLIQ serial port - CLIQ.mini Serial 1.

**Note:** The security serial adapter cable can only be used in the CLIQ.mini's USB port 1.



7. Finish configuring the security device, partitions, zones, and services.

## Contact information

Clare Controls, Inc.  
7519 Pennsylvania Ave, Suite 104  
Sarasota, FL 34243  
Support: 941.404.1072  
Fax: 941.870.9646  
claresupport@clarecontrols.com  
www.clarecontrols.com