

## MN01-LTE-M-PX

Cellular Communicator Quick Installation Manual

#### Wiring the Communicator to the Paradox Alarm Panel via Keybus\*

 $\begin{array}{rcl} \mbox{Red} (+): & \leftrightarrow & 12\mbox{-}15\mbox{V} \mbox{ DC Power Supply} \\ \mbox{Black} (-): & \leftrightarrow & \mbox{Ground} \\ \mbox{Yellow} (Y): & \leftrightarrow & \mbox{YEL} \\ \mbox{Green} (G): & \leftrightarrow & \mbox{GRN} \end{array}$ 



\* Panel compatibility list for Keybus integration is available at support.m2mservices.com

✓ **WARNING:** The wiring should be done only when the panel and the communicator are disconnected from the powerline!

- ✓ Connect the antenna and place it outside of the alarm panel's box.
- ✓ Connect + and of the communicator to a max of 12V 15V DC power supply.

#### ✓ WARNING: THE USB PORT TO BE USED WITH M2M ADD-ON MODULES ONLY.

#### **LED Indicator**

- ✓ Slow flashing trying to establish connection
- ✓ Constantly On connection established at good signal level
- ✓ Constantly On, blinking every 5 sec. connection established at low signal level
- ✓ Fast flashing transferring data.



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Download the RControl mobile application on your

Android or iOS device by scanning the QR codes.

**RControl App (end user) Credentials** 

#### Remote Arming/Disarming via Keybus for Paradox Alarm Panels

Panel compatibility list for Keybus integration is available at *support.m2mservices.com* 

 $\checkmark$  Wire the device to the panel according to the Keybus wiring diagram.

- ✓ To perform **Sync with Panel**, log in to the RControl App, go to **Settings** > **Remote Arming**/ **Disarming**, press **Sync with Panel**, and follow the instructions in the app:
  - Via the  ${\bf Enter \, Installer \, Code}$  option: By entering the installer code in the RControl mobile app,  ${\bf or}$

- Via the Use Keypad\* option: By entering the installer code on the panel keypad.

\* Depending on the keypad model, there are two options for entering the installer code: - For MG/SP alarm panels used with K32LCD+, K32+, PA6, K35, K636, K10V, K10H keypads: Press the Power button 🕐 of the keypad followed by the installer code.

- For MG/SP alarm panels used with TM70, TM50 keypads, you can perform Sync with Panel: From the main menu of the keypad, click the **Menu** button > **System Setup**, and enter the installer code.

✓ Perform **Sync with Panel** every time the panel programming has been changed.

(i) Unless prompted in the app, **DO NOT** operate the keypad during the sync process.

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