



NAPCO SECURITY GROUP, INC.
333 Bayview Avenue, Amityville, New York, U.S.A. 11701
800-645-9445 (631) 842-9400 FAX (631) 842-9137
Note: Technical Service is for alarm professionals only

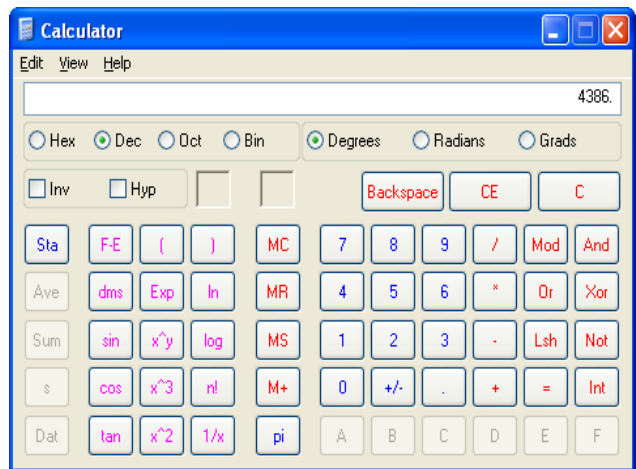
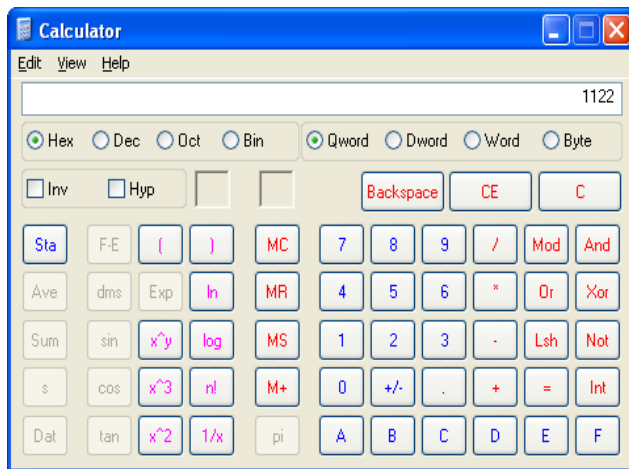
NAPCO Tech Support TECH NOTE

From: Napco Technical Support
Date: Monday, July 12, 2010
Subject: Setting the iREMOTE-MOD Compatibility Number
Using the GEM-K1 Keypad as a Configuration Keypad

Setting the iREMOTE-MOD Compatibility Number

For Dealers installing the iREMOTE-MOD on installations using a Compatibility Number, there is an issue regarding the decoding of this Number in the keypad configuration menu. The Compatibility Number must first be converted to a decimal value before programming it into the iREMOTE-MOD. Additionally, to set the Compatibility Number back to the default value, certain steps must be followed.

To convert a number from Hex to Decimal, use the MS Windows calculator:





NAPCO SECURITY GROUP, INC.

333 Bayview Avenue, Amityville, New York, U.S.A. 11701
800-645-9445 (631) 842-9400 FAX (631) 842-9137

Note: Technical Service is for alarm professionals only

Example: For a Compatibility Number of "1122" programmed in the alarm panel, enter 1122 in the calculator in Hex format and convert the value to Decimal:

1. Run the Calculator, then click **View, Scientific**.
2. Click **View, Hex** and enter "1122"
3. Click **View, Dec**. The result is "4386".

Note: The **Hex** and the **Dec** radio buttons may also be used.

Using a configuration keypad, press **FUNCTION** or **MENU** to scroll through the iREMOTE-MOD configuration menu selections until "**New Compat #**" appears. Press **4 3 8 6, ENTER**. To exit the configuration menu, press **RESET**.

Default Setting

To revert to the default Configuration Number ("0000"), scroll through the iREMOTE-MOD configuration menu selections until "**New Compat #**" appears, then press:

4 3 8 6 0 0 0 0, ENTER, ENTER.

Using the GEM-K1 Keypad as a Configuration Keypad

When using a GEM-K1 keypad as a configuration keypad, to change the iREMOTE-MOD's keypad style in the configuration menu from "GEM-RP1CAe2" to "GEM-K1" (or vice-versa), press and hold **STAY** for two seconds. This function will toggle between the keypad models.

Note: When using a Classic GEM-RP1CAe2 keypad as a configuration keypad, press **INTERIOR** momentarily to toggle between the keypad models.