# National Rejectors, Inc. GmbH <br> Distributed By Happ Controls <br> 847-593-6130 umw happcontrols com info@happcontrols.com <br> NRI Electronic Coin Acceptor 

## G-13.6000 Series - Operating Instructions

## G-13.6000/7000 Acceptance switches

(G-13.7000 has a Frontplate)
Channel
Coins blocked
Coins accepted


Example: The switches for channels $8,9 \& 10$ are ON and therefore the coins programmed on these channels will not be accepted. Switch ON will disable that coin. Switch 14 is used to select 1 of 2 blocks of 12 coins. Switches 13 and 14 should be set to the OFF position for normal operation.
To select block 0 switch 14 should be in the OFF position. To select block 1 move switch 14 to the ON position. For further information regarding the operation of this feature see the G13.6000 Manual.
http://www.happcontrols.com/images/pdf/nri.pdf

| O,- | $=$ | Normal channel |
| :--- | :--- | :--- |
| O,-e | $=$ | Narrow channel |
| O,-se | $=$ | Super narrow channel |

## G-13.6300/7300 2-Price Totalizer

Switch 1.


$$
\begin{array}{lllllll}
1 & 2 & 4 & 8 & 16 & 32 & 64128
\end{array}
$$

The same operation to be applied for Switch 2.
$0 \quad=\quad$ Free vend
$255=$ Maximum price possible
Assignment of pins

| Standard  <br> G-13.6000/7000  |  |  |
| :--- | :--- | :--- |
| pin | assignment | potential |
| 1 | GND | low |
| 2 | UB +12V DC | high |
| 3 | output line 5 | act. low |
| 4 | output line 6 | act. low |
| 5 | return | act. low |
| 6 | total blocking | act. high |
| 7 | output line 1 | act. low |
| 8 | output line 2 | act. low |
| 9 | output line 3 | act. low |
| 10 | output line 4 | act. low |

Connector Pinout as viewed on Mech


Totalizer Mech
G-13.6300/7300

| pin | assignment | potential |
| :--- | :--- | :--- |
| 1 | return | act. low |
| 2 | total blocking | act. low |
| 3 | display | DATA |
| 4 | GND | low |
| 5 | display | SELECT |
| 6 | price line 2 | act. Iow |
| 7 | display | CLOCK |
| 8 | reset line | act. high |
| 9 | price line 1 | act. low |
| 10 | UB +12V DC | high |

[^0]
[^0]:    Additional details are available in the technical documentation 'Description - Electronic Coin Validator G-13.6000’ We reserve the right to make technical changes, without prior notice.

