National Rejectors, Inc. GmbH Distributed By Happ Controls

847-593-6130 www.happcontrols.com lnfo@happcontrols.com NRI Electronic Coin Acceptor

G-13.6000 Series - Operating Instructions

G-13.6000/7000 Acceptance switches (G-13.7000 has a Frontplate)

Channel 1 2 3 4 5 6 7 8 9 10 11 12 13 14

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.

1 2 4 8 16 32 64 128

Price = Number of steps x base coin Example = If base coin has a value of 0.05

2+4+8 = 14 steps: Price 1 = 0.70

The same operation to be applied for Switch 2.

0 = Free vend

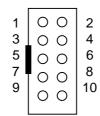
255 = Maximum price possible

Assignment of pins

Standard Mech 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. low
7	display	CLOCK
8	reset line	act. high
9	price line 1	act. low
10	UB +12V DC	high

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.