Product	GD500 Intelligent Multi Coin Validator
Specification	Input Voltage: DC+12V±20% Work Temperature：-15℃~+75℃ Output: Pulse
Coin acceptance	5 coin acceptance Coin diameter: φ17mm~33mm Coin thickness:
Box Package	50 pcs/box Size:435*350*270mm/box CMB: 0.072116m³/box G.W.:20kg/box
Single Package	Weight:0.4kg/pc Size:14*6.5*13cm/pc

**Product View**

Function Button(Press to Select Pulse)

Operation	1st: clean all data: SET+NOM+F-button 3second 2nd:program coins **SET +NOM** =program coins. F-button to select output pulse signal. LED will show 00.01.02.03 to 99. drop coin to program. **START+NOM** = operation. Other. N.C. → N.O. → Select N.O. or N.C. to fit different machine.
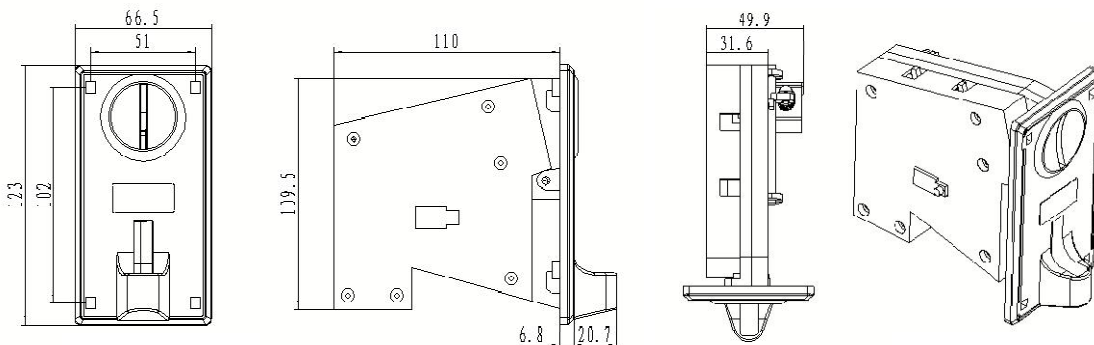
Cable Interface
A: Gray line-Counter
B: Balck line-GND
C: Write line-Coin signal
D: Red line-DC12V
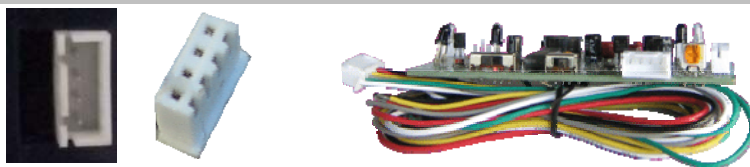
History	1996 into market,15 years long history model,Elite model
Application	Vending machine,gaming machine,jukebox,coinbox,cyber café,arcade crane,etc.
Standard	European standard
OEM	Accepted
Brand	GONDU

GD 500E   multi-coin intelligence coin selector

Operation:

A. Power up.

B.   **Clear up all coin data**:

1. Turn switch to the position of "SET   " . and then turn <u>the sensitive DIP</u>   to the position of "MAX"., Keep press the <u>Coin-value setting button</u> more than 3 seconds until you will be hear a "BI" (means data cleaned).

2.Turn the <u>sensitive DIP</u>   back to the position "NOM", Keep press the <u>Coin-value setting button</u> more than 3 seconds until you will be hear a "BI" (means data cleaned).

3. Turn the <u>sensitive DIP</u>   to the position "MGN", Keep press the <u>Coin-value setting button</u> more than 3 seconds until you will be hear a "BI" (means data cleaned).

C. Program coin-valude:(Single coin output multi-signal)

Turn switch to the position of "SET", and then turn <u>the sensitive DIP</u>   to the position of "NOM". LED will show "00"

Press <u>Coin-value setting button</u>   ,LED will show you "01.02 or to "99" ,

If LED display show 01, you deposit 1st coin value into, ,when you hear a "BI" means coin selector have programmed it. Go on throw the coin 7 times ,till it show 'F', or hear a "bi".

If you want to study 2nd   coin value, Adjust <u>Coin-value setting button</u>   to 02.or 03, you throw coin into, ,when you hear a "BI" means coin acceptor have programmed 2nd coin value. Go on deposit 7 coins(same 2nd coin value) ,till it show 'F', or hear a "bi".

D. Working.

8. Turn <u>the setting DIP</u>   switch to the position of "START". and then turn <u>the sensitive DIP</u>   to the position of "NOM".   The coin selector begin to work normally.

Note: Program coin-valude:(Multi-coin output a signal function)

 (Function 5+5=10 , or 5+5+5=15), turn the <u>sensitive DIP</u>   to the position "MGN", adjust <u>the setting DIP</u>   switch to the position of "SET", LED display will show "p2,"means you put two coins, it produce 1 coin signal. "p5" means you put five coins, it produce 1 coin signal. You throw coin into. You can come true your function.

How to program coin data.

it should be   **SET + NOM** , LED will show 01-99. (coin channel ,and how many width-pulse signal output)，   insert coin to program coin data.

More function .

MAX+SET.   (display like d1, d2 or 0.1 to 0.9.).
what is D1 : (output pulse-width interface)
what is D2 (RS232 or USB interface)
what is 0.1-0.9(this is 1+2=3 function)

personal description for your understanding.

Date cleaning= SET+NOM and press LED button 3 second.

Coin program= SET+NOM , press LED button to choose give how many
 output pulse signal, 1.2..3 to 99.   drop your coin to program coin(5
kinds)

OPERATION= START

COIN = give output pulse signal

NO, NC to match your machine.

FAST,MID,SLOW .   signal speed.

MGN NOM ,MAX = coin recognition degree.

LED show.

SET+NOM Show 00-99   how many output pulse signal

SET+MGN Show 0.1-0.9   more coin give 1 siganl

SET+MAX show d1   d2   d1=will output pulse . d2=RS232