Weavefuture Coin Op Controller

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● Weavefuture Coin Op Controller

It has 3 models as followings.
It includes Weavefuture Coin Acceptor AC5, Weavefuture Coin Op Timer Control Board and Cash box.

Model 1 Change XBOX or Play Station into 'Arcade Game'
connect the Xbox's or Play station's Controller cable into this device and then connect this device's cable into XBOX and/or Play Station, then you turn you XBOX or Play Station into coin operated 'Arcade Game', you can charge you customer by time. When user drop the coins he can play the Xbox or Play Station for certain time which programmed on the Timer control board inside the Cash box. When the LED displays the time count down to 000, the use would not be able to play the Xbox or Play Station.
Please indicate Xbox or Play station when you order.

Model 2 Coin op Coin Operated Power controller
Connect any electrical device's power cable into this Coin op Box and connect this Coin op Box's power cable to source power socket, then you turn your electrical device into Coin operated. You can collect money from customer by timer. Default maximum is 120VAC 10A, 240VAC 5A, 24VDC 10A, can be customized for your requirement.

Model 3 Coin op Operated public internet access Kiosk
You connect you mouse and keyboard cable into this device and connect this device's mouse and keyboard cables into your computer, then you turn you computer into PC kiosk, can be used to charge customer for Internet Acceptor, Game play, using applications, etc.
Other models for WIFI, Water dispenser, Car wash, Dry, Juke Box, etc. please contact sales@weavefuture.com for order these models.
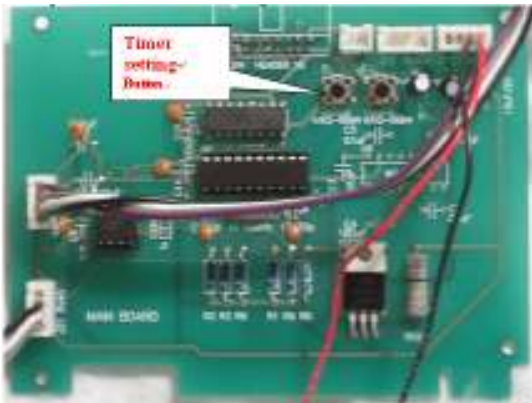
● Weavefuture Coin Op Controller configuration

When user drop coin into Coin Acceptor AC5, AC5 will output pulse signal to Coin Op Timer Control Board. The Coin Op Timer Control board will control the device on/off for a period of time.
There are 2 setting parameters need to be done. The first parameter is Minutes per Pulse on Coin Op Timer Control Board.
The Second parameter is how many the AC5 output pulse signals for certain type of coins. The AC5 can recognize up to 5 types of coins

Coin Op Timer Control Board setting.

Timer Control Board takes pulse signal from the AC5 Coin Accepter and converts the pulse to time on timer (minutes per pulse).

1.   Set Timer to programmable mode:
Press and hold the Timer Setting Button for 3 seconds or more. The Display will show the previous setting,
(As shown in Picture: Display is number 8, means 8 minutes per pulse)
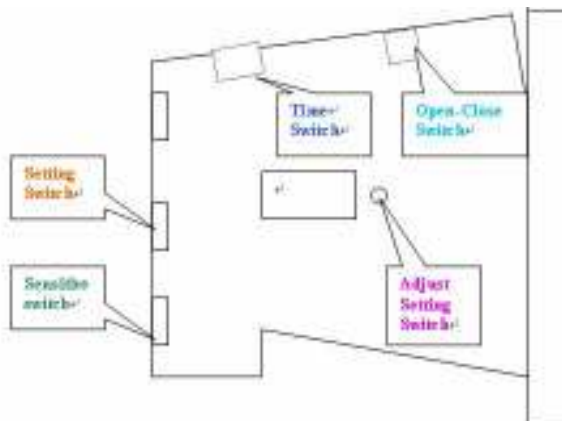
2.   Change previous setting:
Press the Timer Setting Button for 1 second, the Display number will increase by 1. The number goes up by 1 minute each time. Once it reaches 30 minutes, it will reset back to 1 minute by one more press.

3.   Change back to working mode:
Once Steps 1 and 2 are done, Press and hold the Timer Setting Button for 3 seconds or more. The display will show the desirable setting
(Minutes per pulse)

AC5 setting procedures

More Detail sees the Weavefuture Coin Acceptor AC5 Manual http://www.weavefuture.com/coin_acceptor.htm

1. **Erase the previous all coin group values setting**
- Turn the **Sensitive switch** to "NOM" position
- Turn the **setting switch** to the "SET" position enter programming mode, LED display "00"
- Keep press the **Adjust Setting Switch** 5 seconds or more until hear a "Beep" sound and LED display "C", means all the coin value setting is erased
- Turn the **setting switch** to the "START" position exit programming mode

2. **Erase the previous one coin group values setting**
This is only for advance user.
- Turn the **Sensitive switch** to the "NOM" position
- Turn the **setting switch** to the "SET" position enter programming mode, LED display "00"
- Press the **Adjust Setting Switch** to adjust the coin value in turn and let the LED display the desirable value.
- Keep press the **Adjust Setting Switch** for 5 seconds or more until hear a "Beep" sound and LED will display "C", means coin group value setting is erased
- Turn the **setting switch** to stir to the "START" position exit programming mode

3. **Erase the previous coin value factor setting**
- Turn the Sensitive switch to the "MGN" position
- Turn the **setting switch** to the "SET" position to enter programming mode, LED display "00"
- Press and hold the **Adjust Setting Switch** for 10 seconds until hear a "Beep" sound

and LED will display "C", means the coin value setting is erased
- Turn the **Sensitive switch** to the "NOM" position
- Turn the **setting switch** to stir to the "START" position to exit programming mode
4. **Set coin group values**
- Turn the **Sensitive switch** to the "NOM" position
- Turn the **Setting Switch** to the "SET" position enter programming mode, LED display "00"
- Press the **Adjust Setting Switch** to adjust the coin value in turn and let the LED display the desirable value, for example "01" or "02". The value increase 1 upon 1 press. If the desirable value passed, just turn the **setting switch** to "START" then turn back to "SET" again the LED will display "00", the value can be selected again.
- Deposit the coins in turn, can program up to 10 coins .If less than 10 coins can add and store later. For example can prepare 10 quarters as different condition as possible. Or can deposit 10 same or different tokens.
- Repeat above two steps to set other coin group values.
- Turn the **setting switch** to the "START" position to exit programming mode

Example B : Setup for Canadian Nickel(0.05), Dime (0.10), Quarter(0.25), Loony($1.00), Toony ($2.00) output pulse only up to 0.25.
1. Clear all the settings. Following above steps **1** and **3** to erase previous settings.
2. Prepare 10 Nickels, 10 Dimes, 10 Canadian Quarters, 10 Loonies, 10 Toonies.
3. Turn the **Sensitive switch** to **NOM**
4. Turn the **Setting Switch** to **SET** going to Programming mode, LED will show "00"
5. press **Adjust Setting Switch** once, the display will show "01", drop the 10 nickels in sequence, when drop the 10th nickel, LED will show "F" means the setting is done.(if pressed more times, for example LED show "01" or "02", first turn the **Setting Switch** to **START,** then turn **Setting Switch** to **SET** again the display will show "00")
6. press **Adjust Setting Switch** once, LED will show "02", drop the 10 dimes in sequence, when drop the 10th dime, LED will show "F" means the setting is done
7. press **Adjust Setting Switch** 3 time, LED will show "05", drop the 10 quarters in sequence, when drop the 10th quarter,LED will show "F" means the setting is done
8. Press **Adjust Setting Switch** 15 times until LED show "20", drop the 10 Loonies in sequence, when drop the 10th quarter, LED will show "F" means the setting is done.
9. Press **Adjust Setting Switch** 20 times until LED show "40", drop the 10 Toonies in sequence, when drop the 10th quarter, the LED will show "F" means the setting is done.
10. Turn the **Sensitive switch** to **MGN**
11. Press **Adjust Setting Switch** 5 times until LED show "05"
12. Turn **Setting Switch** to **START,** then AC5 is ready to use.
13. When drop 1 quarter, it will output one pulse signal, drop 1 Loony it will output 4 pulse signal, drop 1 Toony it will output 8 pulse signal, and only when drop 5 nickels = 1 dime and 3 nickels = 2 dimes and 1 nickles >= 0.25 then it will output 1 pulse signal.. When drop 1 quarter, it will output one pulse signal, drop 1 quarter it will output 8 pulse signals

Example D : Setup for US$ Nickel(0.05), Dime (0.10), Quarter(0.25), output 1 pulse only up to 0.25.
1. Clear all the settings. Following above steps **1** and **3** to erase previous settings.
2. Prepare 10 Nickels, 10 Dimes, 10 Canadian Quarters, 10 Loonies, 10 Toonies.
3. Turn the **Sensitive switch** to **NOM**
4. Turn the **Setting Switch** to **SET** entering Programming mode, LED will show "00"
5. press **Adjust Setting Switch** once, LED will show "01", drop the 10 nickels in sequence, when drop the 10th nickel, LED will show "F" means the setting is done.(if pressed more times, for example LED show "01" or "02", first turn the **Setting Switch** to **START,** then turn **Setting Switch** to **SET** again LED will show "00".)
6. press **Adjust Setting Switch** once, LED will show "02", drop the 10 dimes in sequence, when drop the 10th dime, LED will show "F" means the setting is done
7. press **Adjust Setting Switch** 3 time,LED will show "05", drop the 10 quarters in sequence, when drop the 10th quarter, LED will show "F" means the setting is done
8. Turn the **Sensitive switch** to **MGN**
9. Press **Adjust Setting Switch** 5 times until the display show "05"
10. Turn **Setting Switch** to **START,** then AC5 is ready to use.
11. When drop 1 quarter, it will output one pulse signal, and only when drop 5 nickels = 1 dime and 3 nickels = 2 dimes and 1 nickels >= 0.25 then it will output 1 pulse signal.

Example E : Setup for drop 4 Quarter(0.25), output 1 pulse
1. Clear all the settings. Following steps above **1** and **3** to erase previous settings.
2. Prepare 10 Quarters
3. Turn the **Sensitive switch** to **NOM**
4. Turn the **Setting Switch** to **SET** entering Programming mode, LED will show "00"
5. press **Adjust Setting Switch** 1 time, LED will show "01", drop the 10 quarters in sequence, when drop the 10th quarter, LED will show "F" means the setting is done
6. Turn the **Sensitive switch** to **MGN**
7. Press **Adjust Setting Switch** 4 times until the display show "04"
8. Turn **Setting Switch** to **START,** then AC5 is ready to use.
9. Only when drop 4 quarter, it will output one pulse signal,

Other Features:

There is toggle switch in front panel which can turn on/off sound when count down second in last minute.
There are 2 holes in the front bottom and 2 screws for mounting the controller on desk.