## Use Hopper to simulate BA on ICT Mode Installation Guide

A. Equipment List:
(1) Mini Hopper MH 125/245 1
(2) Power Supply 12V/110V 1
(3) Software (Hopper Setting Tool) 1
(4) FP-001Programmer 1
B. Cable List:
(1) DC 12V/24V WEL-HP17 1

ICT Protocol WEL-7U06 1
C. Dip Switch Setting:
(1) Mini Hopper dip switch (This dip switch is located on the bottom of Mini Hopper)

| Interface | SW1 | SW2 | SW3 | SW4 |
| :--- | :--- | :--- | :--- | :--- |
| Ict protocol | ON | ON | ON | ON |

Download Firmware
(2) Mini Hopper

## Please install Hopper Setting Kit.

Step1: Please run "setup exe"
Step2: Confirm "YES" to confirm installation
Step3: Choose your installation path then press the button
Step4: The installation starts
Step5: Installation Completes
D. Operation driftage of "Hopper Setting Kit"

## Connecting Method


P.S. Please confirm Mini Hopper is on ICT mode. (Refer to page2 Mini Hopper dip switch).
(1) Open "Hopper Setting Tool" software
(2) The screen of Hopper Setting Tool will show as following.


At this moment, please do not reset or disconnect Mini Hopper.
If the bottom of Hopper Setting Tool shows "Switch on MiniHopper" or other messages, please restart the Mini Hopper.
(3) Turn on "Mini Hopper" Power.
(4) Change the coin numbers of channel and press "Save" button

| CMHopper Setting Tool |  |
| :---: | :---: |
| Parameter [F1]Manual [F2]Simulation Enter Change Coin Numbers $\qquad$ |  |
|  |  |
| Channell |  |
| Channel2 2 |  |
| Channel3 5 |  |
| Channel4 10 |  |
| Channel5 0 |  |
| Channel6 0 |  |
| Channel7 0 |  |
| Channel8 0 |  |
| Channel9 0 |  |
| Channel10 0 |  |
| Channell 10 |  |
| Channel12 0 |  |
| Channel13 0 |  |
| Channel14 0 |  |
| Channell 50 |  |
| Charnel16 0 |  |
| Enter Data dop not Reset hoppex) |  |
| Save Exit | COM1 |

(5) Press "F2" for entering simulation

(6) Put coins into coin box and the level of coins must be higher than the level of optical sensor

(7) Press the "RESET/START" button of FP-001

(8) When Mini Hopper become green light, please press "Start Up"

(9) Select "Channel" and press "Dispense" then Mini Hopper will start dispense


