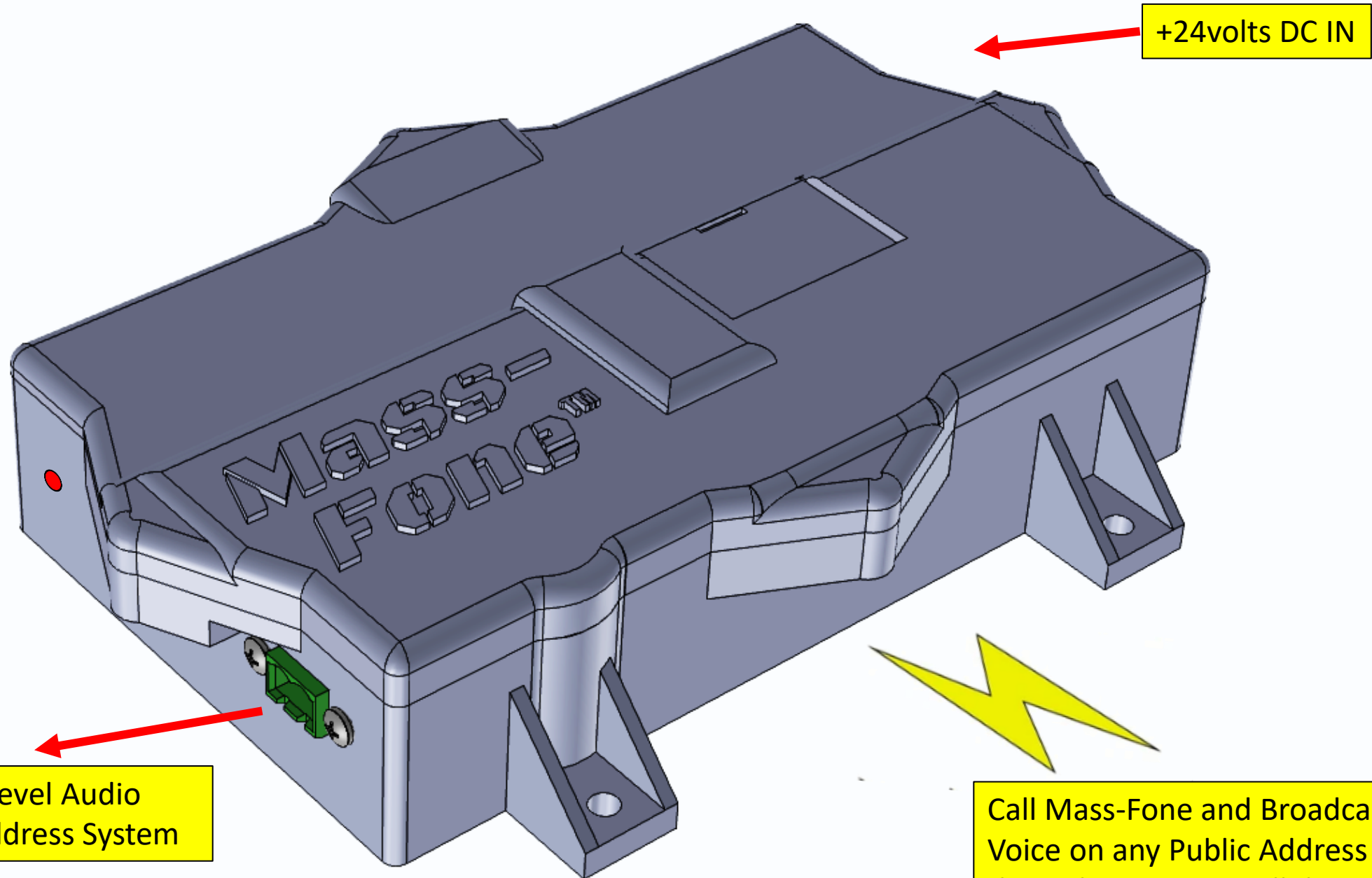




MASS-FONE INSTALLATION OPERATIONS and SPECIFICATIONS MANUAL



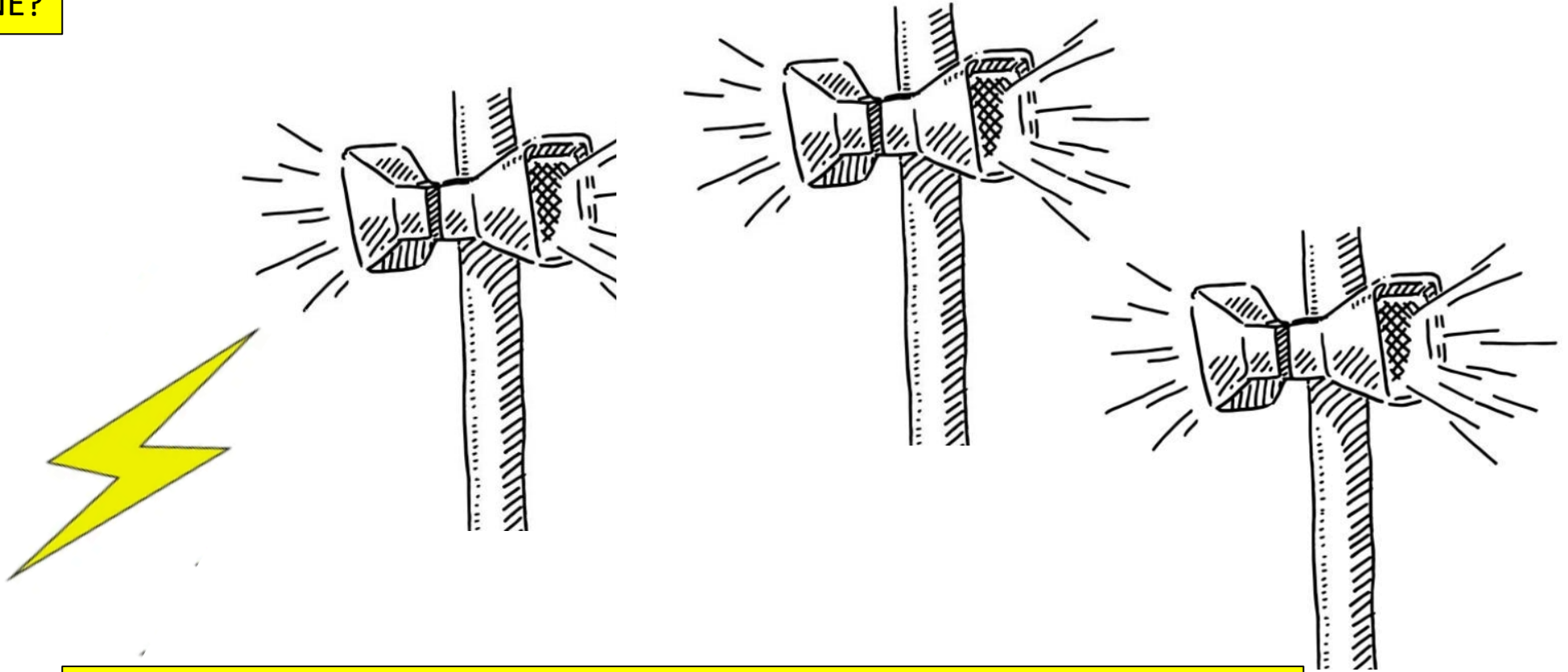
+24volts DC IN

LED is lit when
power is applied

+4dBu Pro Line Level Audio
to your Public Address System

Call Mass-Fone and Broadcast Your
Voice on any Public Address System
through your own cellphone.

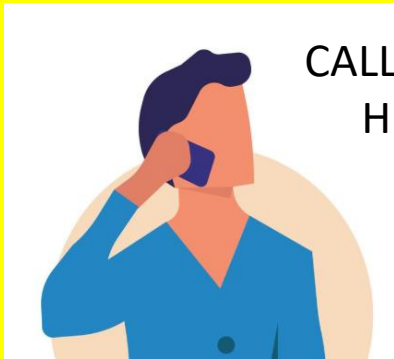
WHAT IS MASS-FONE?



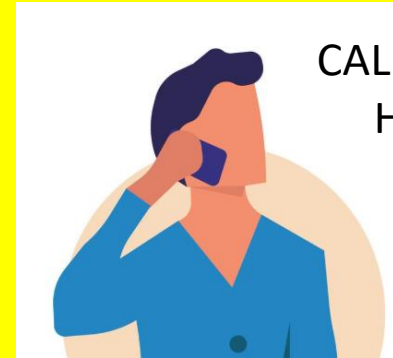
MASS-FONE ALLOWS YOU TO INSTANTLY BROADCAST YOUR VOICE OVER ANY MASS NOTIFICATION SYSTEM THROUGH YOUR CELLPHONE.

BROADCAST ANNOUNCEMENTS

Operation is simple.



HEAR 4 SHORT BEEPS 
MASS-FONE HANGS-UP



CALL THE SECOND TIME within 1 minute
HEAR 1 LONG BEEP 
TALK OVER THE PA SYSTEM
HANG UP WHEN DONE

The Mass-Fone has a very simple but effective security feature that keeps random callers from entering the system

To broadcast announcements on the Mass-Fone simply call the cellphone number assigned to the SIM card.

1. The Phone will ring and automatically answer and you will hear 4 high pitched beeps and then the Mass-Fone will immediately terminate the call and hang-up.

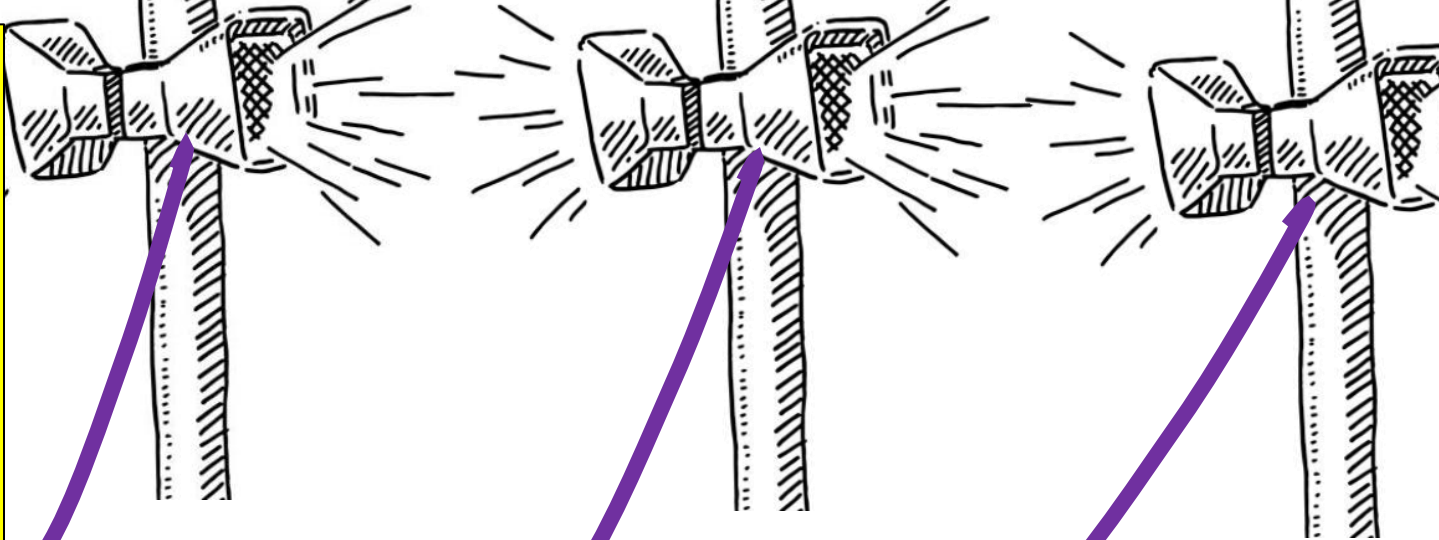
2. Next, you must immediately make a second call (the call must connect within one minute), the phone will ring, automatically answer and confirm that you are now able to speak over the PA system when you hear one long high- pitched beep. Now when you talk, it will be broadcast over the PA system.

When you no longer need to talk any longer, just hang up.

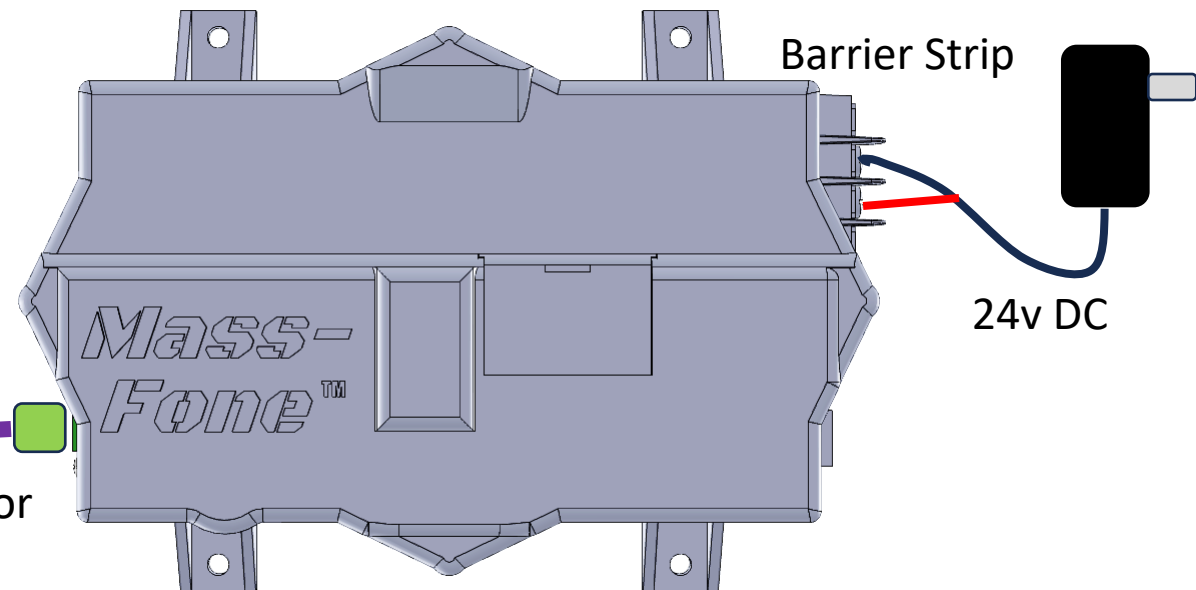
3. Note: If you take longer than 1 minute to make the second call, Mass-Fone give you the 4 beeps and hang up to indicate that you must immediately call again faster to get the long beep which enables you to talk over the PA system.

INSTALLATION IS SIMPLE

1. Connect the Barrier Strip on the rear panel to a source of 24v DC 1.5 amps. +24v is the lefthand lug.
2. Connect the Audio Out of the Mass-Fone to the System Amplifier Unbalanced Line In via the Phoenix connector provided. +Audio is the lefthand pin of the panel mount connector



2 pin Phoenix Connector

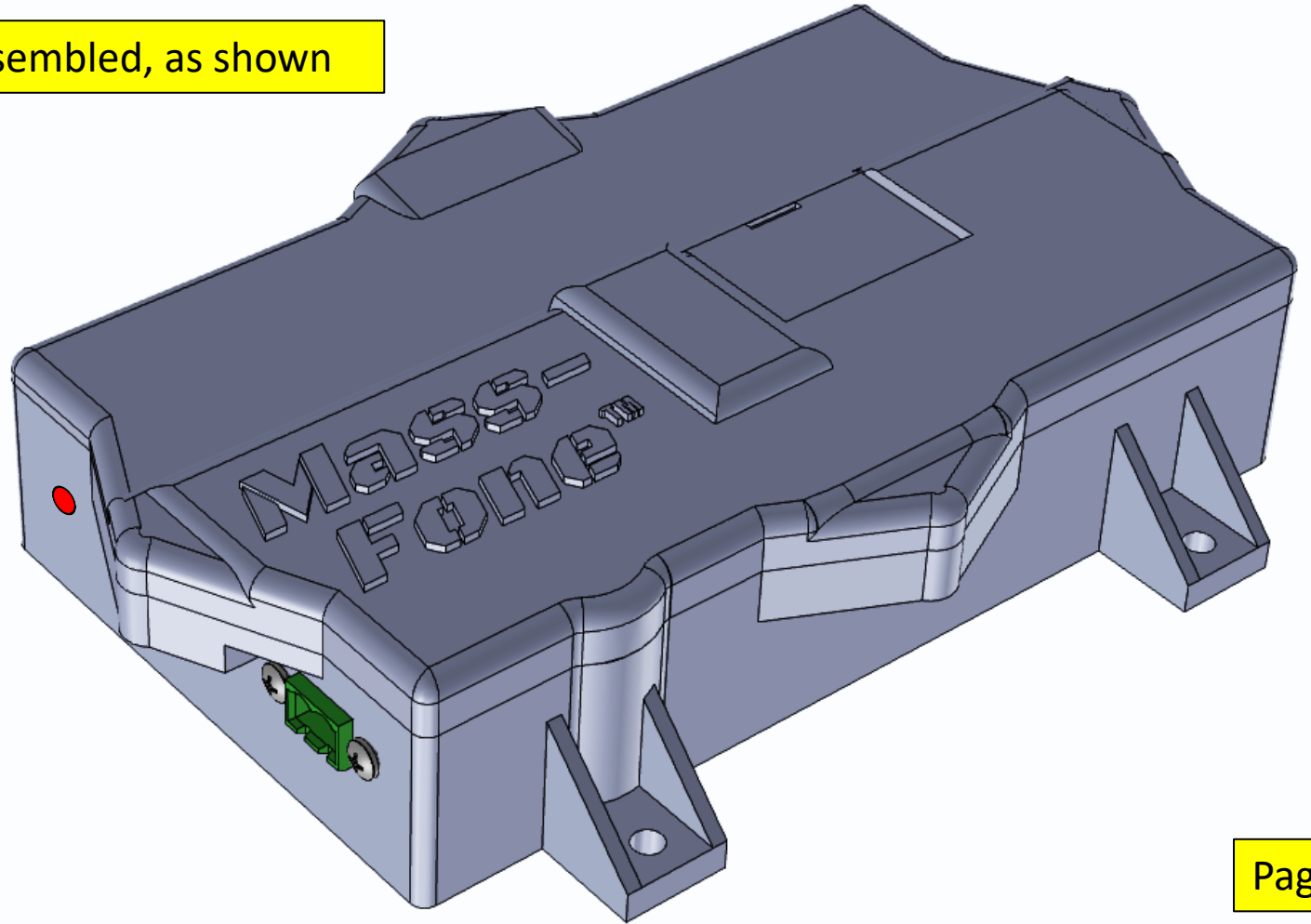


Barrier Strip

24v DC

To Install the Mass-Fone SIM Card.

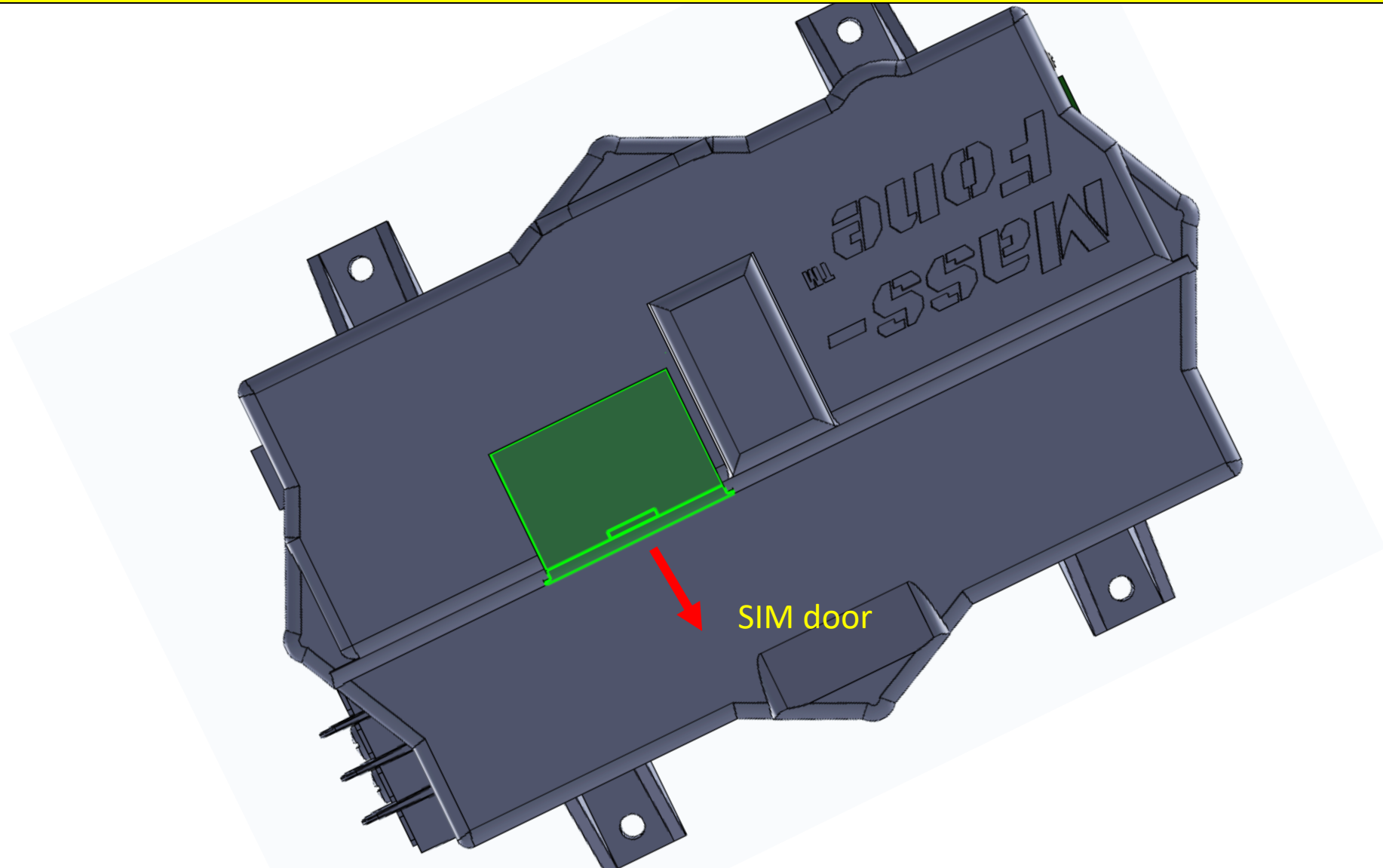
1. The Mass-Fone will come to you completely assembled, as shown



Page 1

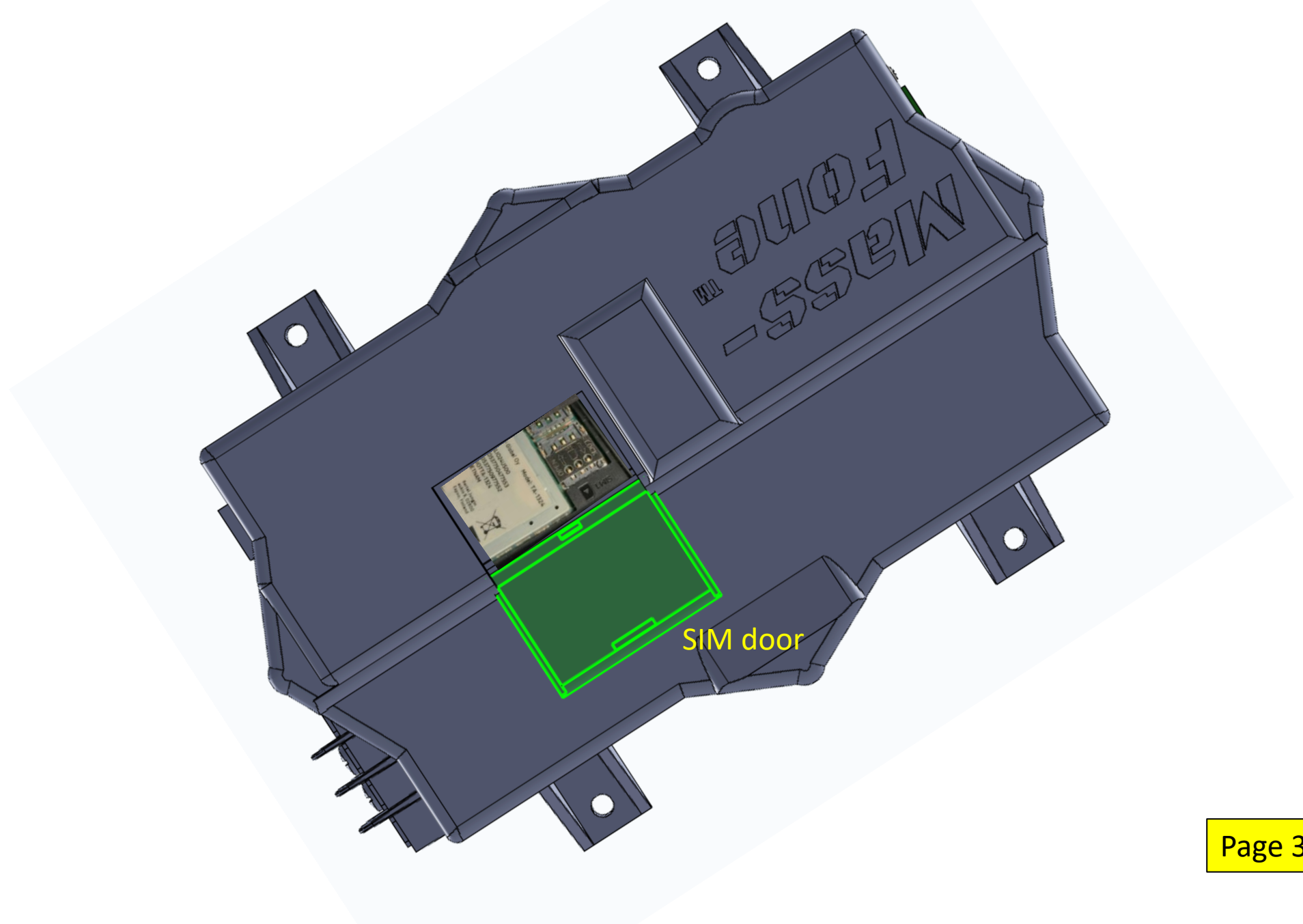
The only thing you have to do to start operation is to go to your local cell network provider and get a Nano SIM card assigned, Load the SIM card into Mass-Fone.

2. Go to your local service provider and secure a Nano SIM card/ standard Cellphone number account. The Cell electronics in Robot-Phone supports 4G as well as 3G and 2G. See table below labelled MASS-FONE NETWORKS.



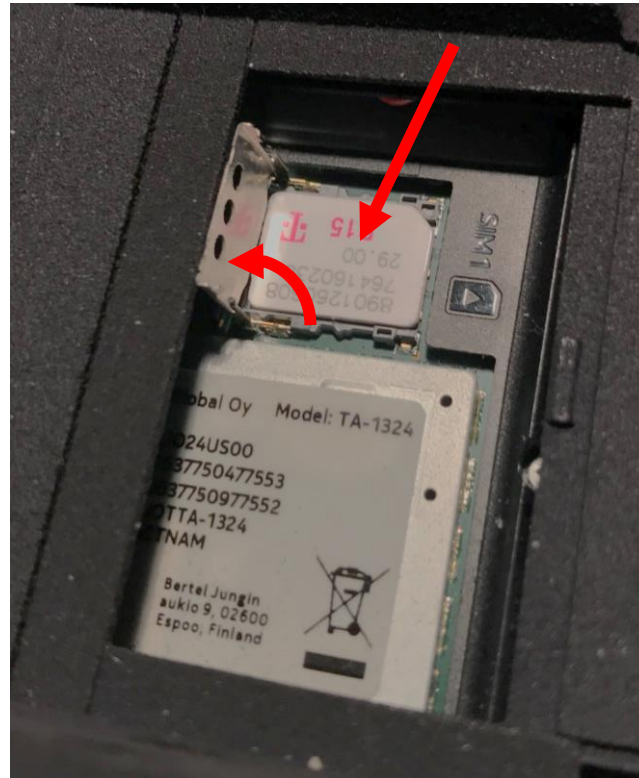
3. To insert the Nano SIM card, slide back the SIM door (highlighted in green).

4. Once the SIM door is slid open you will see a Nano-SIM card holder in the upper righthand corner. See Detail next page





To Insert the SIM card
1. Slide the latch to the open position



2. Rotate the latch up

3 Insert the SIM Card



4 Rotate the latch down



5. Slide latch to the lock position

6. Slide the SIM door Closed

Cellular Carriers:

Mass-Fone is a GSM unlocked device compatible with carriers like T-Mobile, H2O, Simple Mobile, Consumer Cellular, Metro PCS, Straight Talk GSM, Tracfone GSM, Ting GSM, Project Fi GSM, and other Postpaid/Prepaid carriers.

This unlocked device will NOT work with CDMA Carriers like Verizon, Sprint, Boost Mobile, Xfinity Mobile, Virgin Mobile, Straight Talk CDMA, Tracfone CDMA, Total Wireless, Ting Wireless, Ting Wireless CDMA, Project Fi CDMA, or US Cellular.

CDMA carriers require you to purchase their carrier brand devices only.
So even if the listing says GSM Unlocked it will not work with CDMA Carriers.

MASS-FONE NETWORKS

Max network speed: LTE CAT4

Network bands (GSM): (EU (except: Europe East Ukraine, Azerbaijan and Georgia) APAC (VN, BD, LK)) 850/900/1800; (International (KH, TH)/RUCIS + EU East Ukraine, Azerbaijan and Georgia/rest of SSA(incl SA)) 850/900/1800; (MENA/CN/SSA: Nigeria, Tanzania) 850/900/1800; (LATAM) 850/900/1800/1900; (US) 850/900/1800/1900

Network bands (LTE): (EU (except: Europe East Ukraine, Azerbaijan and Georgia) APAC (VN, BD, LK)) 1,3,5,7,8,20; (International (KH, TH)/RUCIS + EU East Ukraine, Azerbaijan and Georgia/rest of SSA(incl SA)) 1,3,5,7,8,20,38,40; (MENA/CN/SSA: Nigeria, Tanzania) 1,3,5,7,8,20,28,38,39,40,41 (120 MHz only); (LATAM) 2,3,4,5,7,28; (US) 2,4,5,12,17,66,71

Network bands (WCDMA): (EU (except: Europe East Ukraine, Azerbaijan and Georgia) APAC (VN, BD, LK)) 1,5,8; (International (KH, TH)/RUCIS + EU East Ukraine, Azerbaijan and Georgia/rest of SSA(incl SA)) 1,5,8; (MENA/CN/SSA: Nigeria, Tanzania) 1,5,8; (LATAM) 1,2,4,5,8; (US) 2,4,5

Sim size: Nano