

how2run-gsm\_UTILITIES\_SS\_ino.txt

HOW TO RUN gsm\_UTILITIES\_SS.ino example

- a. Make a folder named gsm\_UTILITIES\_SS
- b. copy and paste the code into a file named gsm\_UTILITIES\_SS.ino and save it into the previous created folder,  
or,  
copy the file gsm\_UTILITIES\_SS.ino into the previous created folder
- c. download (\*\*) the "a-gsmII/b-gsmgnss kickstart for Arduino (COMPILABLE) CODE - version 0.9711" from:  
<https://itbrainpower.net/downloads#a-gsmII>  
or  
<https://itbrainpower.net/downloads#b-gsmgnss>
- e. Expand (de-compress) the downloaded "a-gsmII/b-gsmgnss kickstart for Arduino".
- f. Copy following files into the gsm\_UTILITIES\_SS folder:  
"agsmII\_basic\_lbr.h", "agsmII\_SMS\_lbr.ino"  
or,  
"bgsmgnss\_basic\_lbr.h", "bgsmgnss\_SMS\_lbr.ino"
- g. Open gsm\_UTILITIES\_SS.ino into the Arduino environment edit the "destinationNumber" at lines 52.  
Compile, upload. Enjoy!

ARDUINO Serial Monitor speed: 57600bps

\*\* For "a-gsmII/b-gsmgnss kickstart for Arduino" download, your name, email address and the modem IMEI are required.  
The modem IMEI can be found printed on the Quectel GSM module, or run AT+GMGS command.