APPLICATION NOTE

APP126

Revision History

Date	Author	Description
03-30-17	DEW	Setup

Setting the
Graphics Lock
Feature for MCS-Connect
on MCS-TOUCH

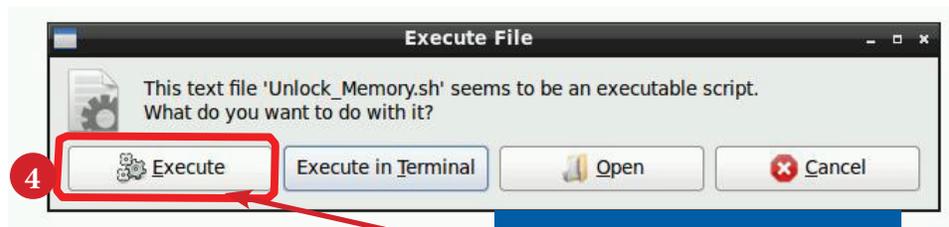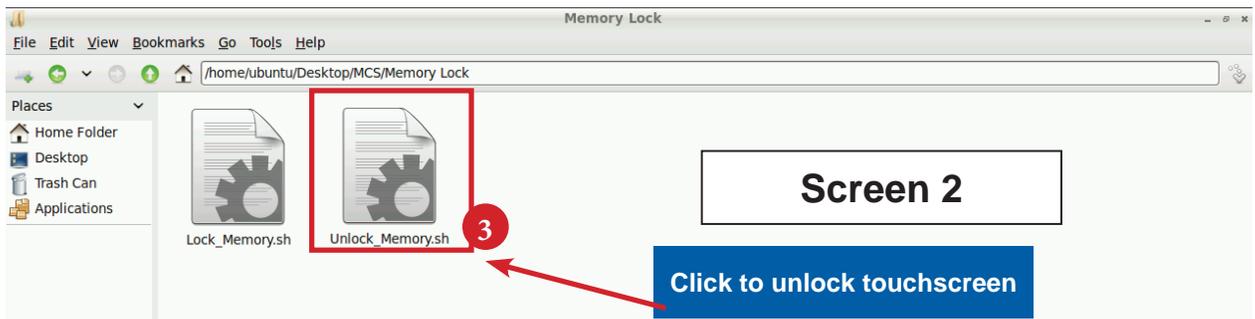**This app note will explain how to** <u>lock the touchscreen</u> **into the** <u>graphics screen</u> **so unauthorized users can't get to the Status screen.**

Start by Unlocking the Touchscreen.

1. **Click on the 'MCS TOOLS' folder on the desktop, 'MEMORY LOCK' sub folder will appear when this file is opened..**
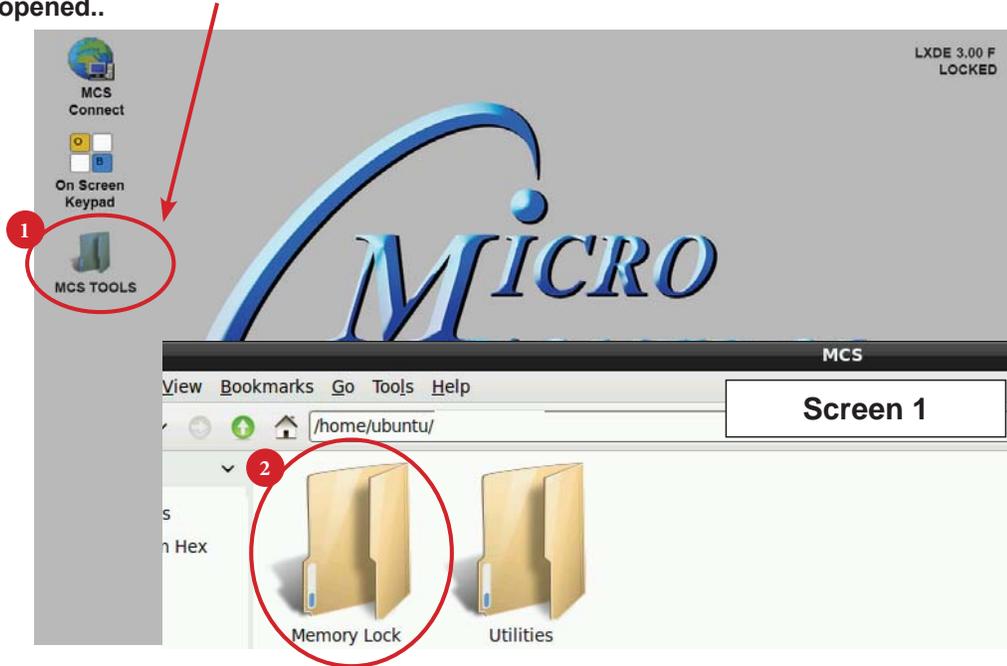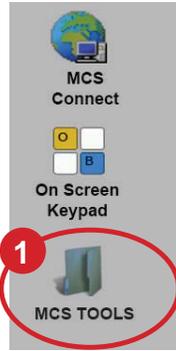

2. **Double click on the 'Memory lock' folder**
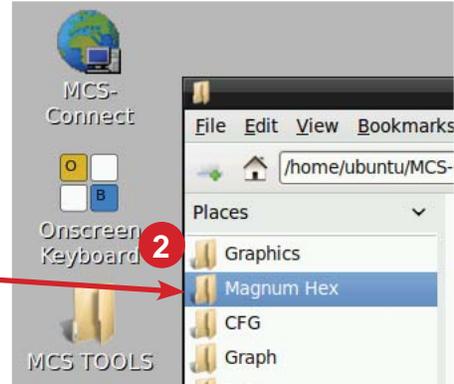3. **Double click on the 'Unlock Memory' icon**

4. **Next screen, click on 'Execute'**
5. **Touchscreen will perform a restart**
6. **Check on desktop screen to make sure the touchscreen shows 'UNLOCKED'**

LXDE 3.00 F
UNLOCKED

1. Click on the **'MCS TOOLS'** on desktop once Touchscreen restarts.

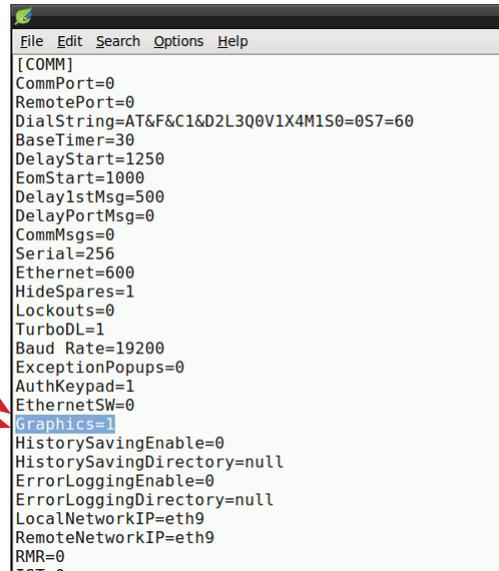2. Click **'Magnum Hex'** on bookmark bar.

3. Click **'Go'** on top menu bar**,'** then select **'Parent Folder'**

4. Right click **mcspc2.ini**

5. Click **'Leafpad'** to edit the file.

6. **Change Graphics parameter to 1.**

Graphics=1

7. Save **mcspc2.ini** file.

```
[COMM]
CommPort=0
RemotePort=0
DialString=AT&F&C1&D2L3Q0V1X4M1S0=0S7=60
BaseTimer=30
DelayStart=1250
EomStart=1000
Delay1stMsg=500
DelayPortMsg=0
CommMsgs=0
Serial=256
Ethernet=600
HideSpares=1
Lockouts=0
TurboDL=1
Baud Rate=19200
ExceptionPopups=0
AuthKeypad=1
EthernetSW=0
Graphics=1
HistorySavingEnable=0
HistorySavingDirectory=null
ErrorLoggingEnable=0
ErrorLoggingDirectory=null
LocalNetworkIP=eth9
RemoteNetworkIP=eth9
RMR=0
```
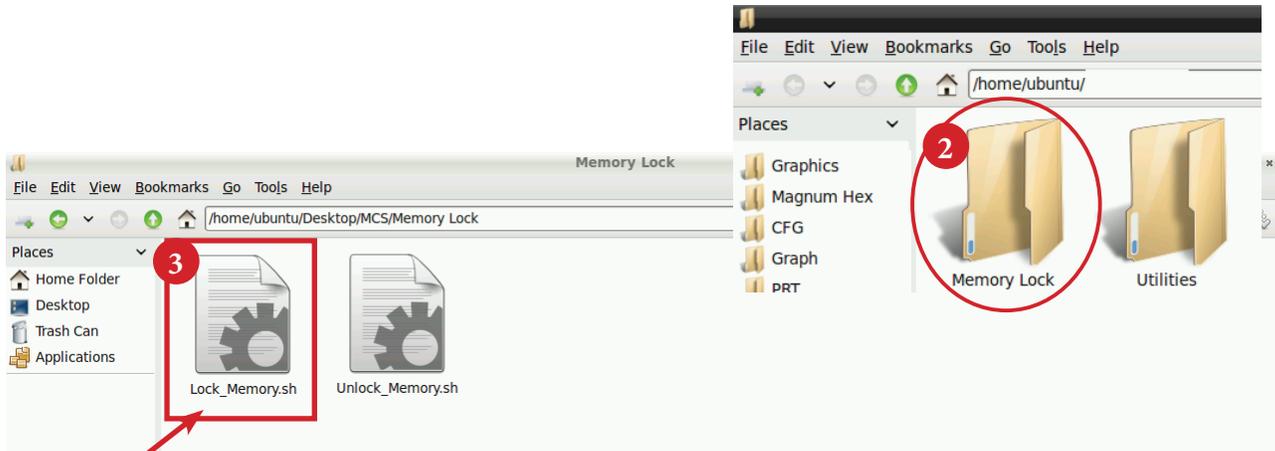
NEXT STEP - RE LOCK TOUCHSCREEN - SEE NEXT PAGE

Locking MCS-TOUCH

Re-Locking Touchscreen (follow the 4 steps below)

1. Double click the 'MCS TOOLS' Icon on the Desktop.

2. Double click 'Memory Lock' sub directory.

3. Double click 'Lock Memory'.

4. Click 'EXECUTE'. The touchscreen will reboot.

Click to LOCK touchscreen
Click to Execute