# How to update Firmware and Boot of BSC10 UD or BSC10 UC By Serial or Parallel Interface

#### Main Program

1. Open Program 'MOT2FMEM' (For COM / LPT model)

D&UC  BSC10_V18-b13  BSC1-193_BSC10_V18-b13_201412				
in lib	rary ▼ Share with ▼ Burn N	lew folder		
	Name	▼ Date modified	•	
	MotPackage	1/4/2562 8:55		
	MOT2FMEM.exe	8/9/2554 17:17		
708	MOT2PRINTER.exe	8/9/2554 17:45	1	
	📄 readme.txt	18/12/2557 19:29	-	
	ROM history for BSC10_V18.doc	18/12/2557 19:52	I	

#### 2. Choose 'Port' in the top bar.



#### 3. Port >> Select port connected to your printer Baud Rate >> Select baud rate of your printer (COM model only) Protection of rewriting >> Choose 'Valid' Then click 'OK'

Port		
Port		
BaudRate		
© 115200bps		
© 57600bps		
🗢 38400bps		
C 19200bps		
9600bps		
🗢 4800bps		
Protection of r Valid	ewriting	
ОК	CANCEL	

#### 4. Choose 'Write' in the top bar.



### 5. After choose mot file (Main Program/Font Data), click 'open' button.

▶ « BSC1-193_	BSC10_V18-b13_201412  MotPackage	<b>-</b> 49	Search Moth	acka
New folder	r			
es	Name	Date	modified	-
ор	B10#ANK12_CH10_KR10_TF10.mot	8/12	/2557 14:25	1
loads	BSC10_V13(Boot).mot	20/4	/2555 14:34	1
Jal_IFBD-HE	BSC10_V18(Main).mot 🚽	3/12	/2557 16:42	I
nt Places ≡	BSC10_V18(Main)_V13(Boot).mot	3/12	/2557 16:42	I
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## 6. Click 'OK' button then F/W is executed to rewrite.

Sign	-	×
1	Firmware will be installed. Do you really want to do this ?	
	Ne	falder

#### **Boot Program**

When you rewrite Boot Program, follow the steps below.

- 1. Open the cover.
- 2. Turn POWER ON with holding the FEED button pushed for over 15 seconds.
- 3. The LEDs will blink by turns, and then release the button.
- 4. Push the button 3 times.
- 5. The LEDs will blink, and then close the cover.
- 6. The LEDs will blink by turns then both LEDs will light.
- 7. Execute F/W rewriting tool same as Main Program but Step 5 please selected (refer below picture)

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w folde	er		:==
-	Name	Date modified	Т
	B10#ANK12_CH10_KR10_TF10.mot	8/12/2557 14:25	N
	BSC10_V13(Boot).mot	- 20/4/2555 14:34	N
HE	BSC10_V18(Main).mot	3/12/2557 16:42	N
Ш	BSC10_V18(Main)_V13(Boot).mot	3/12/2557 16:42	N

8. Click 'OK' button then F/W is executed to rewrite.

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ĺ	Firmware will be installed. Do you really want to do this ? OK CANCEL	
e	Newfolder	