





Step 1: Sign-in <u>www.emdeveloper.com</u>



In case you are not yet registered yet, create an EM developer Account! To Sign-up following link

https://forums.emdeveloper.com/index.php?login/login

Step 2: Access to EMBC22 Resources

https://forums.emdeveloper.com/index.php?resources/categories/embc22-downloads.16/

Guides > EMBC22 Overview Slides General Product Presentation

https://forums.emdeveloper.com/index.php?resources/embc22-overview-slides.96/

EMBC22 Downloads

Categories	
EMBC01 /02 Downloads	7
EMBC22 Downloads	22
Guides	3
Certifications	14
Applications	3
Patches	1
EMBE01 Enterprise Downloads	2

Note: the account validation might take 1 or 2 days so better signing-up ahead of time



Step 3: Download and install tools

Required Material: Windows PC & Android Smartphone with USB cable to connect the Android Smartphone to the Windows PC

 Download & install on your Windows PC Beacon Editor desktop Application

https://forums.emdeveloper.com/index.php?resources/beacon-editor.91

2. Download & install on your Android smartphone EM9304 FOTA Application

https://forums.emdeveloper.com/index.php?resources/em-fot a-apk.94

1) 2) 自申制 表。前45% € 1:46 PM EM9304 Beacon Editor Embc22_config_patch.emp» File Help EM9304 FOTA Example - - - X & 3 O Read patches Uplead Power mode: Low Power (14-bit) Unknown Berdoe 90 dBm • 0E20:31:48:68:45 Low noise: Disable Full scale range: 2 G Filter selection: Low Pass path Threshold: 4 Duration (Samples): 0 FLIP: Six/Four D Select: 6D Detection Six D Threshold: 60 deg Six D LPF: LP ON (6D ODR DIV2) Shock X Threshold: 9 Shock Y Threshold: 9 + * Shock Time: 16 Samples Quiet Time: 8 Samples OTP Destination Memory Tap Axii (Z-Enabled +): Reset After Upload FREEFALL: Duration (Samples): 3 + Threshold (mg): 312 LOAD NEW IMAGE



Step 4: Recommended downloads to read before configuring EMBC22 using Beacon Editor and EMFOTA tools

Guides > EMBC22 User Guide to configure the EMBC22

https://forums.emdeveloper.com/index.php?resources/embc22-user-guide.92

Guides > EMBC22 User Guide to configure the EMBC22

https://forums.emdeveloper.com/index.php?resources/embc22-fota-quick-guide.97



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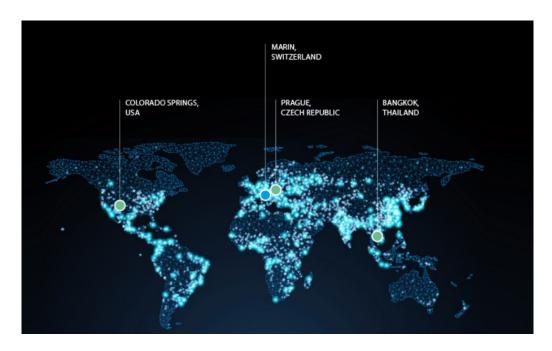
EM Microelectronic-Marin SA is a company of the Swatch Group. It has its headquarters with a design center and a semiconductor fab in Marin, in the French speaking part of Switzerland near the city and lake of Neuchâtel. In order to support its growing activities worldwide and to increase its knowhow,

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Bangkok, Thailand: Back-end operations facility.

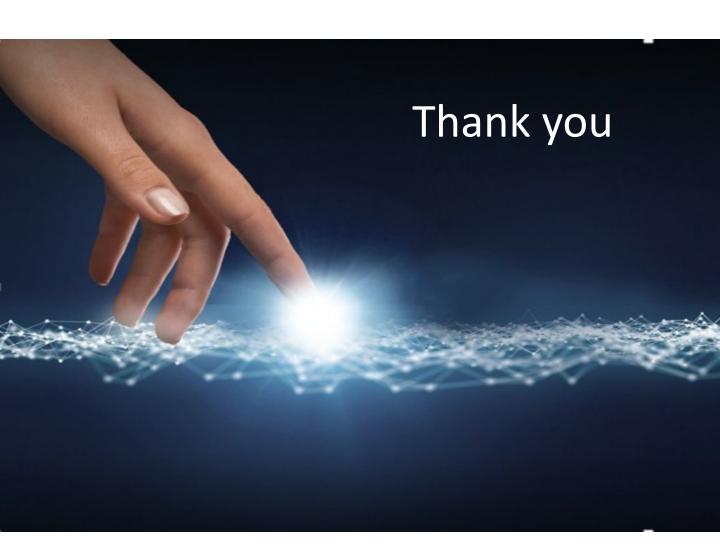


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