RIO-2015 Change log

2016-05-12

2016/05/12

KNL V1.015 #(May 12 2016 18:04:19)

1. add API：void get\_ethernet\_mac(unsigned char \*out\_mac\_buf)

搭配E13\_OneWireSensorToBluemix

2016/03/18

KNL V1.015 #(Mar 17 2016 22:26:02)

1. add SD card API

2. add RS-232 API

2016/03/02

KNL V1.013 #(Mar 2 2016 20:04:56)

1. add ao\_channel\_get\_voltage

2. add ao\_channel\_get\_current

2015/11/14

KNL V1.012 #(Nov 14 2015 19:57:28)  
Artila M4 Bootstrap V1.10 (Oct 22 2015 18:53:54)

1. fix bug: AI校準

2. 新增API：void ftoa(float n, char \*res, int afterpoint), 列印float值。詳細見E06\_AO或E11\_AI

3. ao\_channel\_get\_status()由顯示4路狀態改成顯示2路狀態

2015/10/22

KNL V1.011 #(Oct 22 2015 18:21:01)  
Artila M4 Bootstrap V1.10 (Oct 22 2015 18:53:54)

1. 新增E60\_MQTT，搭配測試RIO-2017/RIO-2018/RIO-2010的MQTT功能

2. 開機標誌位不用SRAM，改用Flash user signature

2015/10/20

KNL V1.010 #(Oct 18 2015 13:28:01)  
Artila M4 Bootstrap V1.09 (Oct 19 2015 12:12:55)

新增生產程式：SAM4E Product Tool V1.00