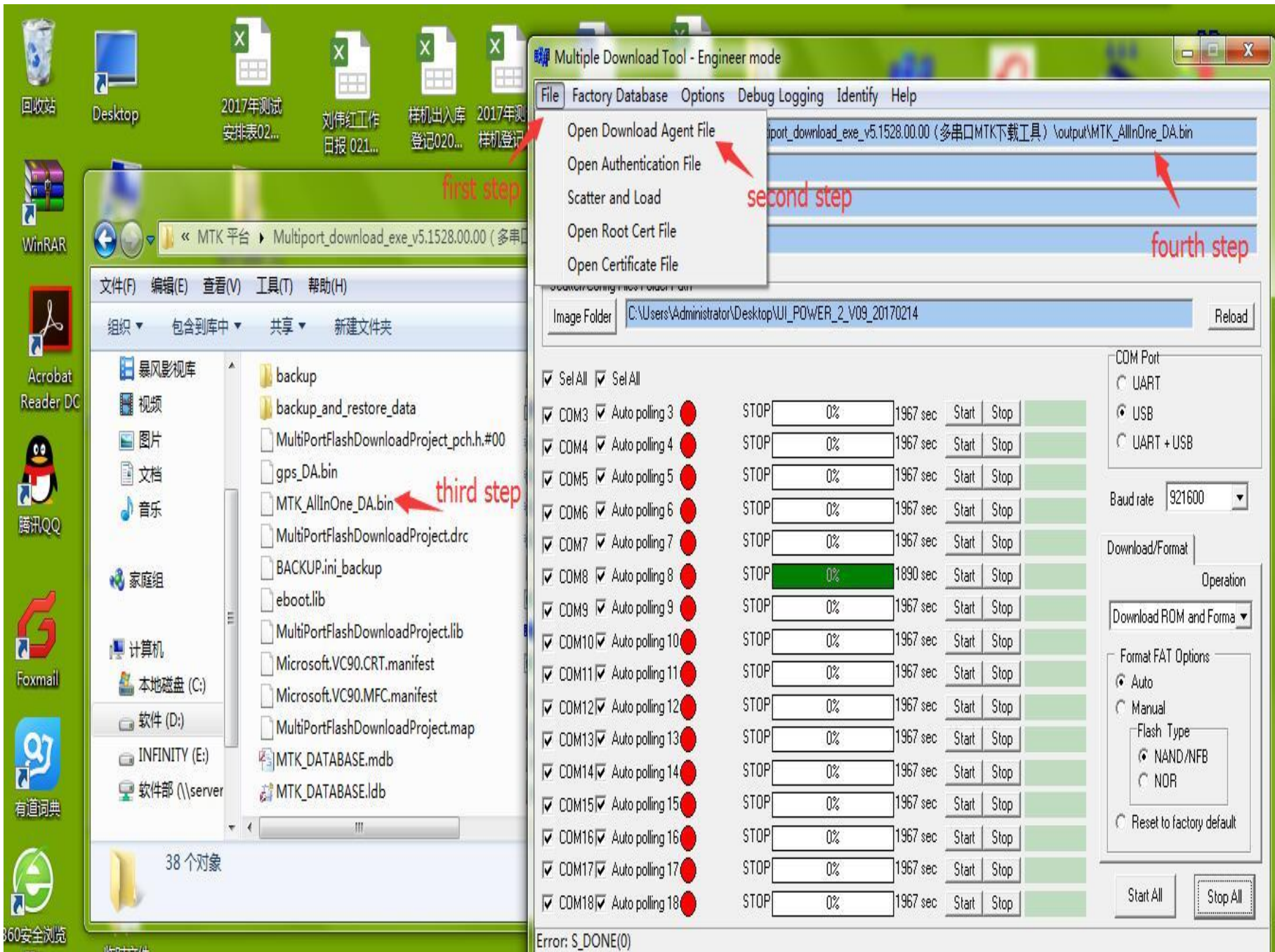


# **Multipoint download (format upgrade) Download Instructions**



DA file name D:\升级  
Authentication file  
RootCert file  
Certificate File  
Scatter/Config Files Folder F  
Image Folder C:\Users\

- Sel All  Sel All
- COM3  Auto polling 3
- COM4  Auto polling 4
- COM5  Auto polling 5
- COM6  Auto polling 6
- COM7  Auto polling 7
- COM8  Auto polling 8
- COM9  Auto polling 9
- COM10  Auto polling 10
- COM11  Auto polling 11
- COM12  Auto polling 12
- COM13  Auto polling 13
- COM14  Auto polling 14
- COM15  Auto polling 15
- COM16  Auto polling 16
- COM17  Auto polling 17
- COM18  Auto polling 18

- External clock
- Baseband chip options
- Backup and restore calibration data options
- Set begin COM port
- USB Download W/O Battery
- USB Download/Format (Data Card)
- USB Download/Readback(External Modem)
- Enable MMAA (Multi-Load with Multi-Memory)
- Send RootCert Forcelcy
- USB Meta Mode After One Station Download
- Enable USB 1.1 to 2.0
- Disable Long-Press Power Key Setting
- Backup Nvram Partition
- Enter Meta Mode after DL/FMT
- Settings... F7
- Nor/SF Flash Safe Mode

具) \output\MTK\_AllInOne\_DA.bin

- Download/format without backup and restore calibration data
- Download/format with backup and restore calibration data
- Download/format and restore calibration data
- Download/format with upload user data
- Restore calibration data only
- Upload User Data Only
- CheckSDS

UART + USB

Baud rate 921600

Download/Format

Operation

Download ROM and Forma

Format FAT Options

- Auto
- Manual

Flash Type

- NAND/NFB
- NOR

Reset to factory default

Start All Stop All

fifth step

sixth step

eighth step(choose not to battery)

seventh step



File Factory Database Options Debug Logging Identify Help

DA file name D:\升级工具\MTK平台\Multiport\_download\_exe\_v5.1528.00.00 (多串口MTK下载工具) \output\MTK\_AllInOne\_DA.bin

Authentication file

RootCert file

Certificate File

Scatter/Config Files Folder Path

Image Folder C:\Users\Administrator\Desktop\UI\_POWER\_2\_V09\_20170214 Reload

- Sel All  Sel All
- COM3  Auto polling 3 ● STOP
- COM4  Auto polling 4 ● STOP
- COM5  Auto polling 5 ● STOP
- COM6  Auto polling 6 ● STOP
- COM7  Auto polling 7 ● STOP
- COM8  Auto polling 8 ● STOP
- COM9  Auto polling 9 ● STOP
- COM10  Auto polling 10 ● STOP
- COM11  Auto polling 11 ● STOP
- COM12  Auto polling 12 ● STOP
- COM13  Auto polling 13 ● STOP
- COM14  Auto polling 14 ● STOP
- COM15  Auto polling 15 ● STOP
- COM16  Auto polling 16 ● STOP
- COM17  Auto polling 17 ● STOP
- COM18  Auto polling 18 ● STOP

浏览文件夹

Select Image Folder:

UI\_POWER\_2\_V09\_20170214

- ▶ 软件 (D:)
- ▶ INFINITY (E:)
- ▶ 软件部 (\\server2017) (Z:)
- ▶ FE1\_RO1\_24.12.2016\_V1.0
- ▶ UI\_POWER\_2\_V09\_20170214
  - ▶ UI\_POWER\_2\_V09\_20170214
- ▶ 临时文件
- ▶ 样机需求表
- ▶ 量产软件

确定 取消

COM Port

UART

USB

UART + USB

baud rate 921600

Download/Format

Operation

Download ROM and Format

Format FAT Options

Auto

Manual

Flash Type

NAND/NFB

NOR

Reset to factory default

Start All Stop All

tenth step

ninth step

eleventh step

twelfth step

Error: S\_DONE(0)

File Factory Database Options Debug Logging Identify Help

DA file name D:\升级工具\MTK平台\Multiport\_download\_exe\_v5.1528.00.00 (多串口MTK下载工具) \output\MTK\_AllInOne\_DA.bin  
Authentication file  
RootCert file  
Certificate File

Scatter/Config Files Folder Path

Image Folder: C:\Users\Administrator\Desktop\UI\_POWER\_2\_V09\_20170214\UI\_POWER\_2\_V09\_20170214 Reload

Here the contents of the red box option is fixed by default

Sel All  Sel All

<input checked="" type="checkbox"/> COM3	<input checked="" type="checkbox"/> Auto polling 3	<input type="checkbox"/> STOP	0%	1967 sec	Start	Stop	<input type="checkbox"/>
<input checked="" type="checkbox"/> COM4	<input checked="" type="checkbox"/> Auto polling 4	<input type="checkbox"/> STOP	0%	1967 sec	Start	Stop	<input type="checkbox"/>
<input checked="" type="checkbox"/> COM5	<input checked="" type="checkbox"/> Auto polling 5	<input type="checkbox"/> STOP	0%	1967 sec	Start	Stop	<input type="checkbox"/>
<input checked="" type="checkbox"/> COM6	<input checked="" type="checkbox"/> Auto polling 6	<input type="checkbox"/> STOP	0%	1967 sec	Start	Stop	<input type="checkbox"/>
<input checked="" type="checkbox"/> COM7	<input checked="" type="checkbox"/> Auto polling 7	<input type="checkbox"/> STOP	0%	1967 sec	Start	Stop	<input type="checkbox"/>
<input checked="" type="checkbox"/> COM8	<input checked="" type="checkbox"/> Auto polling 8	<input type="checkbox"/> STOP	0%	1890 sec	Start	Stop	<input type="checkbox"/>
<input checked="" type="checkbox"/> COM9	<input checked="" type="checkbox"/> Auto polling 9	<input type="checkbox"/> STOP	0%	1967 sec	Start	Stop	<input type="checkbox"/>
<input checked="" type="checkbox"/> COM10	<input checked="" type="checkbox"/> Auto polling 10	<input type="checkbox"/> STOP	0%	1967 sec	Start	Stop	<input type="checkbox"/>
<input checked="" type="checkbox"/> COM11	<input checked="" type="checkbox"/> Auto polling 11	<input type="checkbox"/> STOP	0%	1967 sec	Start	Stop	<input type="checkbox"/>
<input checked="" type="checkbox"/> COM12	<input checked="" type="checkbox"/> Auto polling 12	<input type="checkbox"/> STOP	0%	1967 sec	Start	Stop	<input type="checkbox"/>
<input checked="" type="checkbox"/> COM13	<input checked="" type="checkbox"/> Auto polling 13	<input type="checkbox"/> STOP	0%	1967 sec	Start	Stop	<input type="checkbox"/>
<input checked="" type="checkbox"/> COM14	<input checked="" type="checkbox"/> Auto polling 14	<input type="checkbox"/> STOP	0%	1967 sec	Start	Stop	<input type="checkbox"/>
<input checked="" type="checkbox"/> COM15	<input checked="" type="checkbox"/> Auto polling 15	<input type="checkbox"/> STOP	0%	1967 sec	Start	Stop	<input type="checkbox"/>
<input checked="" type="checkbox"/> COM16	<input checked="" type="checkbox"/> Auto polling 16	<input type="checkbox"/> STOP	0%	1967 sec	Start	Stop	<input type="checkbox"/>
<input checked="" type="checkbox"/> COM17	<input checked="" type="checkbox"/> Auto polling 17	<input type="checkbox"/> STOP	0%	1967 sec	Start	Stop	<input type="checkbox"/>
<input checked="" type="checkbox"/> COM18	<input checked="" type="checkbox"/> Auto polling 18	<input type="checkbox"/> STOP	0%	1967 sec	Start	Stop	<input type="checkbox"/>

COM Port  
 UART  
 USB  
 UART + USB

Baud rate 921600

Download/Format  
Operation  
Download ROM and Forma

Format FAT Options  
 Auto  
 Manual  
Flash Type  
 NAND/NFB  
 NOR  
 Reset to factory default

Start All Stop All

Error: S\_DONE(0)

thirteenth step

- Finally, the phone is connected to the USB and the download is complete.