

| Classification | EC20 MiniPCIE Documents list  |        | Date | Remark   |
|----------------|---|--------|------|--|
|                | Quectel_Android_RIL_Driver_User_Guide_V1.7.pdf                                    | Latest |      |  |
|                | Quectel_Antenna_Design_Note_V2.0.pdf  | Latest |      |  |
|                | Quectel_EC25&EC21&EC20 R2.0_QFlash_Linux&Android_User_Guide_V1.0.pdf              | Latest |      |  |
|                | Quectel_LTE_Module_Thermal_Design_Guide_V1.0.pdf                                  | Latest |      |  |
|                | Quectel_LTE_QLog_Linux&Android_User_Guide_V1.0.pdf                                | Latest |      |  |
|                | Quectel_Mini_PCle_EVB_User_Guide_V1.1.pdf   | Latest |      |  |
| Common         | Quectel_Module_Secondary_SMT_User_Guide_V2.4.pdf                                  | Latest |      |  |
|                | Quectel_RF_Layout_Application_Note_V2.2.pdf                                       | Latest |      |  |
|                | Quectel_UC20&UC15&EC20&EC21&EC25_Windows_USB_Drivers_Instal lation_Guide_V1.2.pdf | Latest |      |  |
|                | Quectel_UMTS&LTE_EVB_User_Guide_V2.1.pdf  | Latest |      |  |
|                | Quectel_WCDMA&LTE_Audio_Design_Note_V1.1.pdf                                      | Latest |      |  |
|                | Quectel_WCDMA&LTE_Linux_USB_Driver_User_Guide_V1.8.pdf                            | Latest |      |  |
|                | RF_Layout.zip   | Latest |      | PCB layout user guide on RF side and RF trace impedance calculation tool |
|                | Quectel_Android_GPS_Driver_V1.5.8.zip   | Latest |      |  |
|                | Quectel_Android_RIL_Driver_V1.41.36.zip   | Latest |      |  |

|          | Quectel_WCDMA&LTE_Linux_USB_Driver_User_Guide_V1.8.pdf     | Latest   |
|----------|--|----------|
|          | Quectel_Linux&Android_CMUX_Driver_V2.0.1.zip               | Latest   |
| Driver   | WCDMA&LTE_QConnectManager_Linux&Android_V1.1.45.tgz        | Latest   |
|          | Quectel_WCDMA&LTE_Linux&Android_GobiNet_Driver_V1.3.5.tgz  | Latest   |
|          | Quectel_WCDMA&LTE_Linux_USB_R01A01.zip                     | Latest   |
|          | WinCE6.0_EC20_DriverV2.2.0.0.zip                           | Latest   |
|          | Quectel_USB_Drivers_For_UC20&UC15&EC20_V1.1.zip            | Latest   |
| EVB Kit  | Quectel_Mini_PCle_EVB_User_Guide_V1.1.pdf                  | Latest   |
| Hardware | Quectel_EC20_Mini_PCle_Hardware_Design_V1.1.pdf            | Latest   |
|          | Quectel_EC2x&EG9x&EM05_QuecCell_AT_Commands_Manual_V1.0.pd | f Latest |
|          | Quectel_EC20_AT_Commands_Manual_V1.3.pdf                   | Latest   |
|          | Quectel_EC20_DFOTA_User_Guide_V1.0.pdf                     | Latest   |
|          | Quectel_EC20_FILE_AT_Commands_Manual_V1.0.pdf              | Latest   |
|          | Quectel_EC20_FTP_AT_Commands_Manual_V1.0.pdf               | Latest   |
|          | Quectel_EC20_GNSS_AT_Commands_Manual_V1.1.pdf              | Latest   |
|          | Quectel_EC20_HTTP_AT_Commands_Manual_V1.0.pdf              | Latest   |
| Software | Quectel_EC20_MMS_AT_Commands_Manual_V1.0.pdf               | Latest   |
|          | Quectel_EC20_PPP_Application_Note_V1.0.pdf                 | Latest   |

|          | Quectel_EC20_SMTP_AT_Commands_Manual_V1.0.pdf                                     | Latest                 |   |
|----------|---|------------------------|---|
|          | Quectel_EC20_SSL_AT_Commands_Manual_V1.0.pdf                                      | Latest                 |   |
|          | Quectel_EC20_TCPIP_AT_Commands_Manual_V1.0.pdf                                    | Latest                 |   |
|          | Quectel_EC20_Wi-Fi_Application_Note_V1.1.pdf                                      | Latest                 |   |
|          | Quectel_UC20&EC20_Linux_GobiNet_User_Guide_V1.0.pdf                               | Latest                 |   |
|          | Quectel_UC20&UC15&EC20&EC21&EC25_Windows_USB_Drivers_Instal lation_Guide_V1.2.pdf | Latest                 |   |
| SPEC&PPT | Quectel_EC20_Mini_PCle_LTE_Specification_V1.3.pdf                                 | Latest                 |   |
|          | QCOM_V1.6.zip   | Latest                 | Testing tool for Quectel Modules                    |
| Tools    | Qnavigator_V1.6.8.zip   | New Released 2018/11/8 | The unique testing tool for Quectel Cellular Module |
|          | Quectel_QFlash_User_Guide_V2.5.pdf  | Latest                 |   |
|          | QFlash_V4.9.zip   | Latest                 | Updating FW tool for Quectel Modules                |

Note: If you need to download the documents in the "\*Others" group, please contact support@quectel.com.