EOL Notification

1. General Information

EOL Type	Key Component
Description of EOL	Partial EC25-AUX(Mini PCIe) and EC21-AUX(Mini PCIe) will be EOL.
Reason of EOL	Partial key components RF Switch and GSM PA for EC25-AUX(Mini PCIe) and EC21-AUX(Mini PCIe) will be EOL, and fully compatible components are not available. Therefore, the delivery cannot be guaranteed.

2. Information of EOL Products and Alternative Products

EOL Products Information		Alternative Products Information	
Model	Ordering Code	Model	Ordering Code
EC25-AUX	EC25AUXGA-128-SGNS	EC25-AUX	EC25AUXGR-128-SGNS
EC25-AUX MINIPCIE	EC25AUXGA-MINIPCIE	EC25-AUX MINIPCIE	EC25AUXGR-MINIPCIE
EC21-AUX	EC21AUXGA-128-SGNS	EC21-AUX	EC21AUXGR-128-SGNS
EC21-AUX	EC21AUXGA-128-SGNS2	EC21-AUX	EC21AUXGR-128-SGNS
EC21-AUX MINIPCIE	EC21AUXGA-MINIPCIE	EC21-AUX MINIPCIE	EC21AUXGR-MINIPCIE

Alternative Products Release Date:
Alternative Products will be available from 30/08/2021 (DD/MM/YYYY).

3. EOL Milestones

Milestone	Definition	Date (DD/MM/YYYY)
EOL Notice Date	The date the document that announces the end-of-sale and end-of-life of a product is distributed to the customer.	30/08/2021
Last Time Buy (LTB) Date	The last date to order the product through Quectel sale mechanism. The product is no longer for sale after this date.	30/11/2021
Last Time Ship (LTS) Date	The last possible shipment date that can be requested of Quectel and/or its contract manufacturers. The actual shipment date depends on lead time.	31/01/2022
End of Software Maintenance/Technical Document Release Date	After this date, Quectel Engineering will no longer develop, repair, maintain, or test the product software or release any technical documents of it, except for fixes for bug or security issues.	30/08/2023
End of Routine Failure Analysis Date	The last possible date a routine failure analysis may be performed to determine the cause of product failure or defect.	30/08/2023
Last Date of Support	The last date to receive applicable service and support for the product as entitled by active service contracts or by warranty terms and conditions. After this date, all support services for the product are unavailable, and the product	30/08/2024

	becomes obsolete.	

4. Impacts of the EOL

Risk Assessment	1. The ordering codes (OC) have changed, please ensure the correct OC are selected before placing orders. 2. The hardware design and AT commands manual of Affected Products and Alternative Products remain unchanged. 3. Software can be compatible with multiple RF Switches and GSM PAs after optimization, so the Alternative Products should be based on the latest software version. Please select the latest adaptive software version according to the OC. For detailed information, please refer to the table below. 4. CE/FCC/RCM/ICASA certifications for Alternative Products EC25-AUX(Mini PCIe) and EC21-AUX(Mini PCIe) will be acquired before the end of October in 2021. The existing Anatel certification is still valid for the Alternative Products.
Suggested Implementation Plan	1. Through rigorous and complete testing, Quectel confirms that Alternative Products can satisfy qualification and performance requirements. It is recommended to perform compatibility tests before using Alternative Products for mass production. Customer can feel secure to use them. 2. Samples are available now. For detailed information, please contact regional sales and distributors.

5. Customer Acknowledgement of Receipt

Please acknowledge receipt of this EOL notification by replying to info_PCN@quectel.com.

If no feedback is received within 30 days after the issue date of this notification, then Quectel may deem that this EOL has been tacitly accepted and can implement it as indicated above.

Module Name	OC	Software Version	Module Name	OC	Software Version

EC25-AUX	EC25AUXGA-128-SGNS	EC25AUXGAR08A02M1G_01.001.01.001 EC25AUXGAR08A03M1G_01.001.01.001	EC25-AUX	EC25AUXGR-128-SGNS	
EC25-AUX MINIPCIE	EC25AUXGA-MINIPCIE	EC25AUXGAR08A04M1G_01.001.01.001 EC25AUXGAR08A05M1G_01.001.01.001 EC25AUXGAR08A05M1G_01.002.01.002 EC25AUXGAR08A05M1G_01.003.01.003	EC25-AUX MINIPCIE	EC25AUXGR-MINIPCIE	EC25AUXGAR08A05 M1G_01.003.01.003
EC21-AUX	EC21AUXGA-128-SGNS	EC21AUXGAR08A03M1G_01.001.01.001 EC21AUXGAR08A03M1G_01.002.01.002	EC21-AUX	EC21AUXGR-128-SGNS	EC21AUXGAR08A03 M1G_01.002.01.002
	EC21AUXGA-128-SGNS2			EC21AUXGR-128-SGNS	
EC21-AUX MINIPCIE	EC21AUXGA-MINIPCIE		EC21-AUX MINIPCIE	EC21AUXGR-MINIPCIE	