

## EOL Notification

1. General Information					
Type of EOL	L89				
Description of EOL	1. L89 will be EOL. 2. It is recommended to use Quectel's mainstream GNSS module L89 R2.0 as an alternative since its design is compatible with L89.				
Reason of EOL	L89 will be EOL because of Quectel's product development strategy.				
2. Information of EOL Products and Alternative Products					
EOL Products Information			Alternative Products Information		
Model	Hardware Version	Ordering Code	Model	Hardware Version	Ordering Code
L89	R1.0	L89-S90	L89 R2.0	R2.0	L89HA-S90
L89	R1.0	L89D-S90			
L89	R1.0	L89B-S90			
L89	R1.0	L89C-S90			
<b>Alternative Products Release Date:</b>					
Alternative Products will be available from <u>01/05/2021</u> (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.			<u>10/05/2021</u>	
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.			<u>31/07/2021</u>	
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.			<u>31/12/2021</u>	
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.			<u>30/07/2021</u>	
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.			<u>31/12/2022</u>	
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			<u>31/12/2024</u>	

	product becomes obsolete.	
<b>4. Impacts of the EOL</b>		
<b>Risk Assessment</b>	None.	
<b>Suggested Implementation Plan</b>	<ol style="list-style-type: none"><li>1. It is recommended to conduct tests before mass production.</li><li>2. It is recommended to use Quectel's mainstream GNSS module L89 R2.0 as an alternative. For more information on L89 R2.0, please contact your local sales or distributor.</li></ol>	
<b>5. Customer Acknowledgement of Receipt</b>		
<p>Please acknowledge receipt of this EOL notification by replying to <a href="mailto:info_PCN@quectel.com">info_PCN@quectel.com</a>. 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.</p>		

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