





## Product Change Notification

<b>PCN No.</b>	Quectel_PCN_2021070502	<b>Date of Issue</b> (DD/MM/YYYY)	05/07/2021		
<b>1. General Information</b>					
<b>Type of Change</b>	Alternative Material Adding & Label Change				
<b>Description of Change</b>	<p>For FC20 series modules:</p> <ol style="list-style-type: none"> <li>1. Quectel will add Wi-Fi chip (Model: <b>QCA9377-3</b>) supplied by Qualcomm on the basis of Wi-Fi chip (Model: <b>QCA1023-0</b>) supplied by Qualcomm.</li> <li>2. The Alternative Products use laser engraving label, the content of which is as same as the Affected Products (with paper label).</li> </ol>				
<b>Reason of Change</b>	<p>Due to the shortage supply of Wi-Fi chip (Model: <b>QCA1023-0</b>) supplied by Qualcomm, Quectel will add Wi-Fi chip (Model: <b>QCA9377-3</b>. It is pin-to-pin compatibility with <b>QCA1023-0</b>. <b>QCA9377-3</b> supports all the functions that <b>QCA1023-0</b> did and there is no distinction between them on performance.) supplied by Qualcomm as alternative materials for production and delivery to meet market demand.</p>				
<b>2. Information of Affected Products and Alternative Products</b>					
<b>Affected Products Information</b>			<b>Alternative Products Information</b>		
<b>Model</b>	<b>Hardware Version</b>	<b>Ordering Code</b>	<b>Model</b>	<b>Hardware Version</b>	<b>Ordering Code</b>
FC20	R1.2	FC20-Q73	FC20	R1.2	FC20-Q93
					
FC20-N	R1.2	FC20N-Q73	FC20-N	R1.2	FC20N-Q93
					
<b>Sample Release Date:</b>					
Samples of Alternative Products will be available from <u>20/07/2021</u> (DD/MM/YYYY).					

**Shipment Date:**

Shipment of Alternative Products will start from 20/08/2021 (DD/MM/YYYY) if no statement is received.

**3. Impacts of the Change**

<b>Risk Assessment</b>	<ol style="list-style-type: none"><li>1. The ordering codes (OC) have changed, so please make confirmation before ordering.</li><li>2. The Alternative Products are compatible with the Affected Products in terms of software and hardware versions, so there is no need to upgrade software and hardware.</li></ol>
<b>Suggested Implementation Plan</b>	<ol style="list-style-type: none"><li>1. Through strict and comprehensive tests, Quectel confirms that the Alternative Products meet the requirements for quality and performance, and provide the same performance and function as before. You can feel secured to use them.</li><li>2. The Alternative Products and the Affected Products will be supplied and shipped according to the ordering codes (OC) in customer orders.</li></ol>

**4. Customer Acknowledgement of Receipt**

Please acknowledge receipt of this change notification by replying to [info\\_PCN@quectel.com](mailto: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 change has been tacitly accepted and can implement the change as indicated above.