

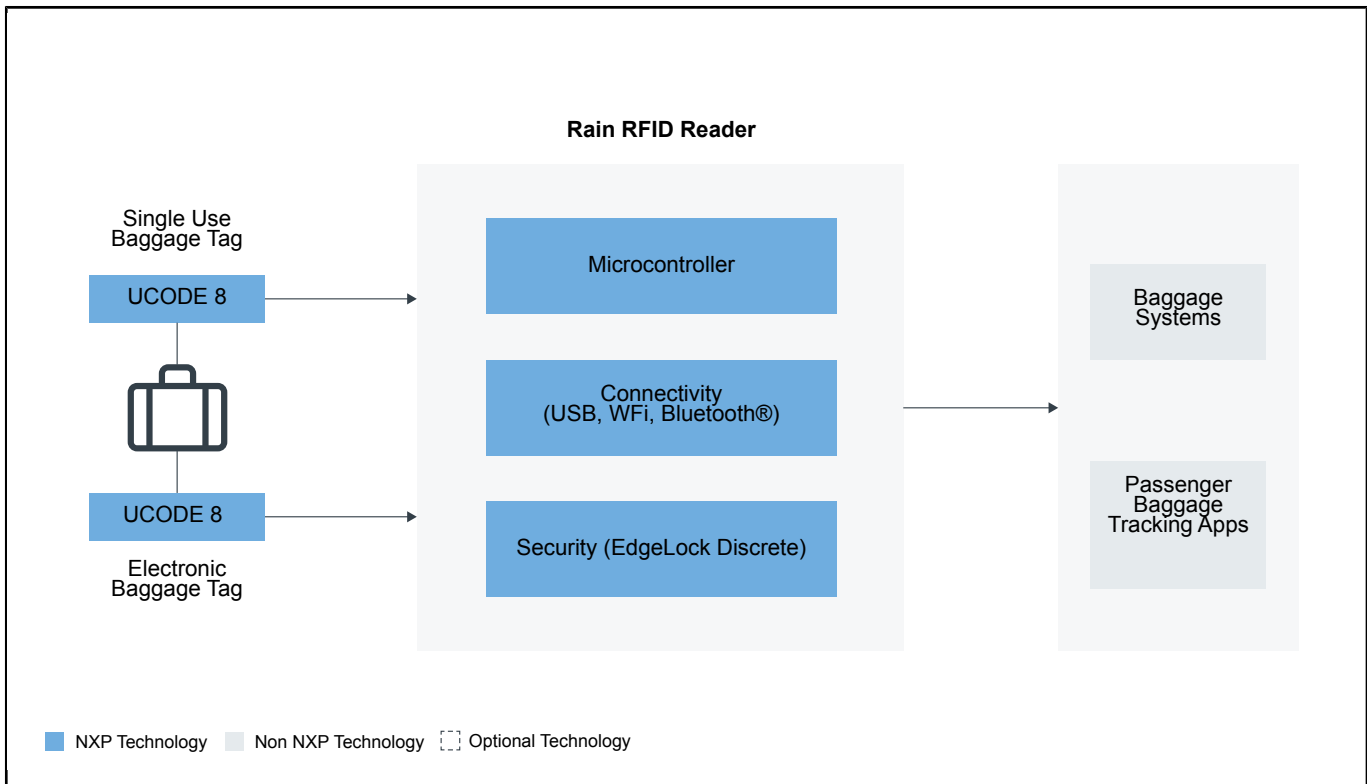


# Baggage Tagging

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NXP's RAIN RFID ICs are embedded in baggage tags and provide the ability to accurately and efficiently track and trace the bag through its journey. This helps airlines to improve operations and reduce costs of mishandled luggage. From initial drop-off to final pick-up, passengers can receive real-time status updates about their checked baggage on their mobile device. NXP is a member of the IATA's Strategic Partnership Program.

## Baggage Tagging Block Diagram



### Recommended Products for Baggage Tagging

UCODE	<ul style="list-style-type: none"> <li>• <a href="#">SL3S1205-15</a>: UCODE 8/8m</li> </ul>
Security (EdgeLock Discrete)	<ul style="list-style-type: none"> <li>• <a href="#">SE050</a>: EdgeLock® SE050 : Plug &amp; Trustセキュア・エレメント・ファミリー-柔軟性に優れた、IoT向けの高度なセキュリティ</li> </ul>

Connectivity	<ul style="list-style-type: none"><li>• <a href="#">88W9098</a>: 2.4/5 GHzデュアルバンド2x2 Wi-Fi® 6 (802.11ax) + Bluetooth® 5.3</li><li>• <a href="#">K32W061_41</a>: K32W061/41: High-Performance, Secure and Ultra-Low-Power MCU for Zigbee®, Thread™, and Bluetooth® LE 5.0 with Built-In NFC Option</li></ul>
Microcontrollers (MCU)	<ul style="list-style-type: none"><li>• <a href="#">LPC1100 Cortex-M0+/M0</a>: LPC1100シリーズ ; Arm® Cortex®-M0+/M0コアをベースにしたスケーラブルなエントリーレベルマイクロコントローラ(MCU)</li></ul>

View our complete solution for [Baggage Tagging](#).

**Note:** The information on this document is subject to change without notice.

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