

Last-Mile Interaction

Last Updated: Nov 24, 2023

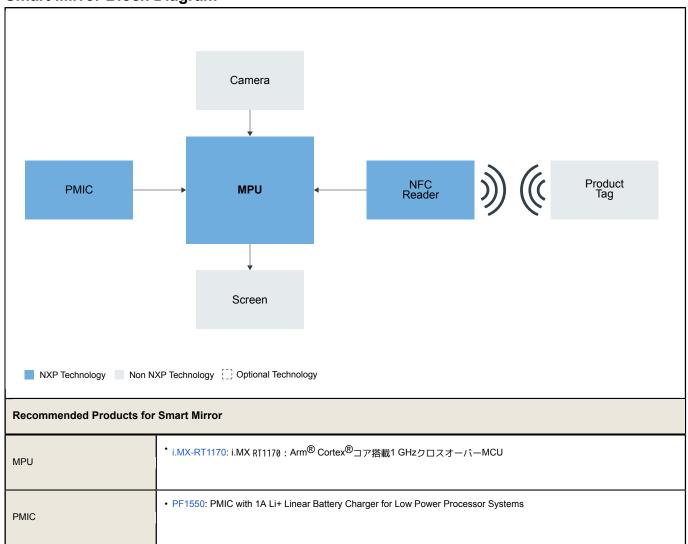
NXP's RFID and NFC technologies allow retailers to improve customer pre-sales, during sales, and post-sales experience. These technologies along with broader use of analytics enables a more profound understanding of consumer behavior giving the customer a more personal experience.

One example is smart fitting rooms where mirrors read the RFID tag of the merchandise and display the item where consumers can view alternative colors, check for availability

Targeted advertisement can take advantage of the technology in a majority of people's pockets to interact with consumers in a whole new way. An NFC tag can be embedded in any media or object.

Electronic shelf labels can be updated wirelessly and allow retailers to set prices more strategically.

Smart Mirror Block Diagram

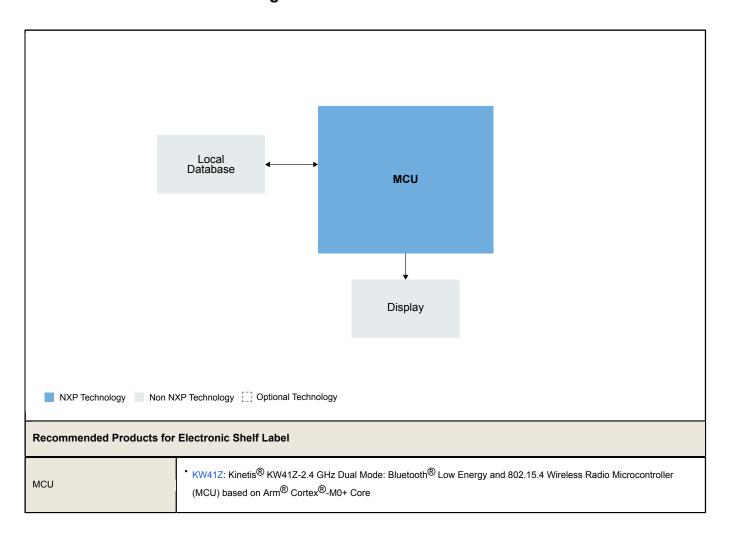


・PN5190: 困難なRF環境にも対応する、決済および物理的アクセス制御向けNFCフロントエンド

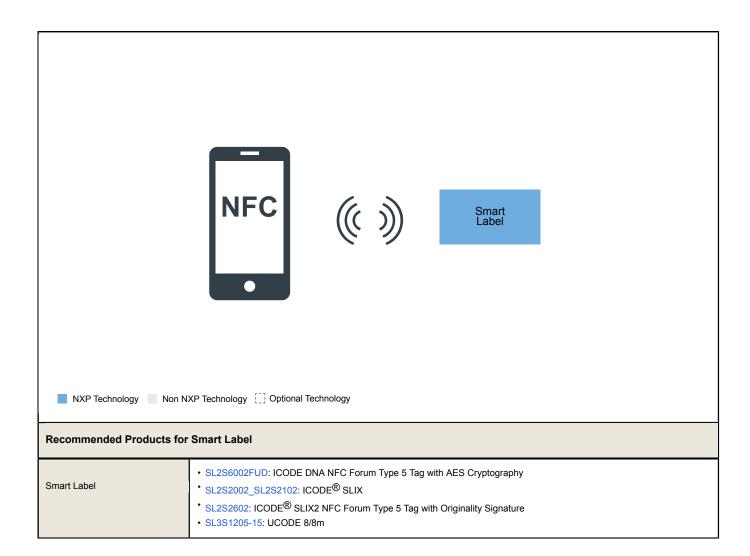
CLRC66303HN: CLRC663 plus Family: High-Performance NFC Frontends

Electronic Shelf Label Block Diagram

NFC Reader



Smart Label Block Diagram



View our complete solution for Last-Mile Interaction.

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