智能猫眼
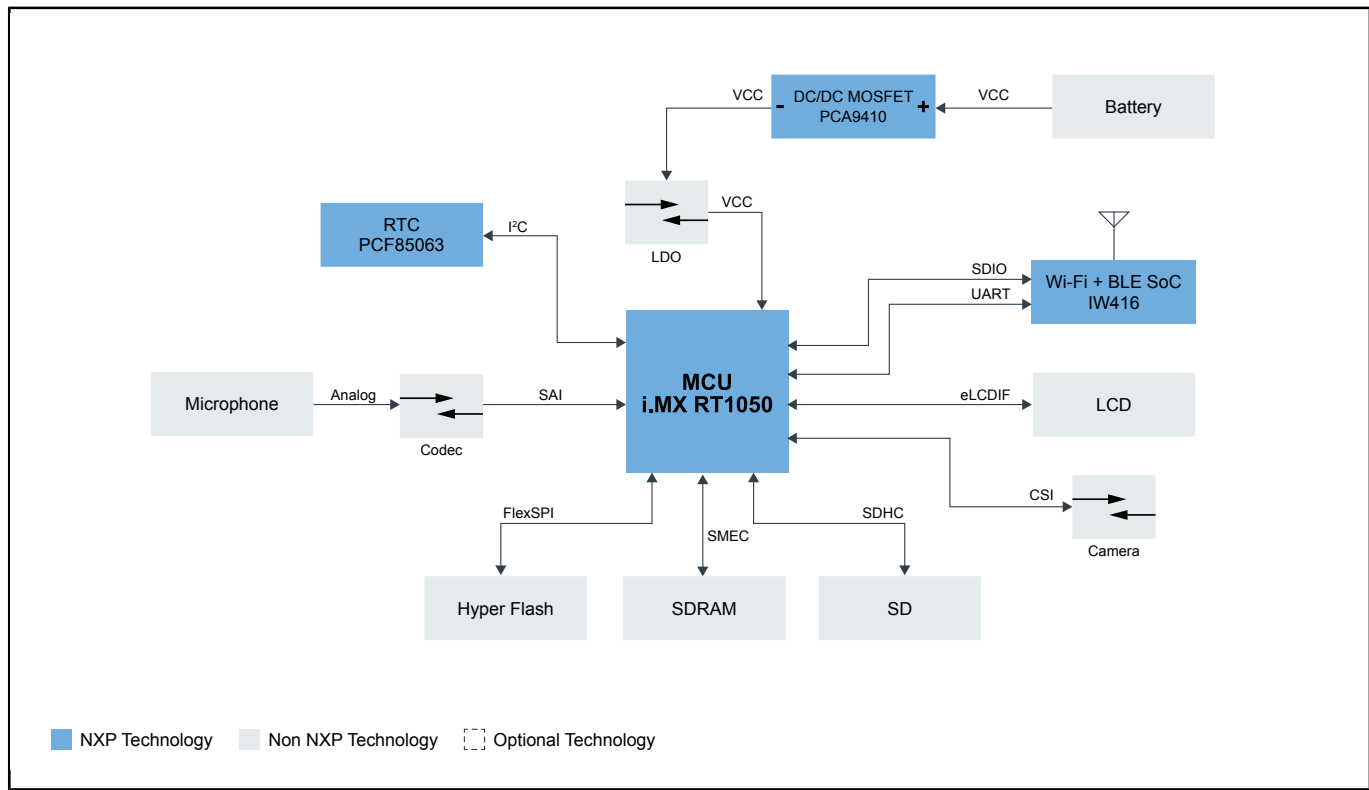## SMART-PEEPHOLE

Last Updated: Jun 22, 2023

恩智浦智能技术能够在智能家居、智能楼宇和智慧城市等领域加速产品开发，集成的楼宇系统使用户能够提高能源效率、降低维护成本，并通过智能手机和先进的HMI方便地控制环境。它们的互联功能拥有大数据平台，可做出更智能、环保的决策，同时确保最大的舒适度和性能。

智能猫眼 **Block Diagram**

DC/DC MOSFET PCA9410 — VCC — Battery

RTC PCF85063 — I²C

LDO — VCC

Wi-Fi + BLE SoC IW416 — SDIO, UART

MCU i.MX RT1050

Microphone — Analog — Codec — SAI

eLCDIF — LCD

CSI — Camera

FlexSPI — Hyper Flash

SMEC — SDRAM

SDHC — SD

■ NXP Technology   ■ Non NXP Technology   ⬚ Optional Technology

View additional information for 智能猫眼.

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