EDGE AI

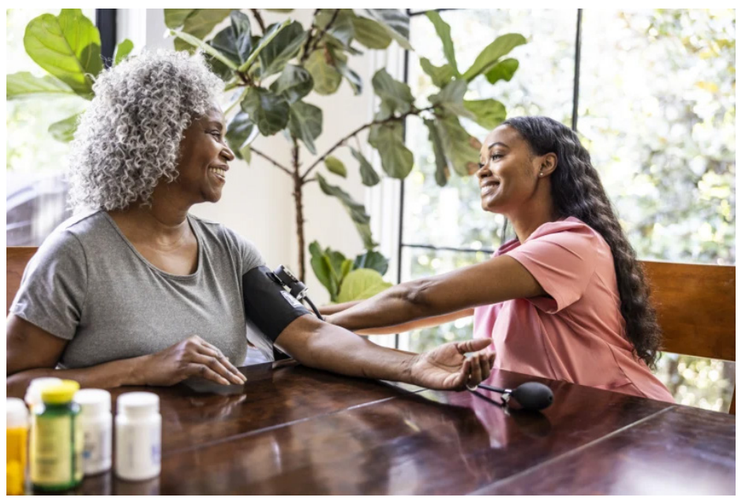
Facial recognition smart medication dispenser

Powered by our PSOC™ Edge E84 MCU, this smart medication dispenser uses edge facial recognition, voice interaction, and proximity sensing to enable secured, timely medication delivery. A connected mobile app provides real-time monitoring by caregivers, improving adherence and patient safety while supporting independent living.

Benefits
- Edge AI-powered facial recognition for secured medication dispensing
- Better adherence through smart reminders and tracking
- Real-time caregiver visibility via monitoring and alerts
- Privacy-conscious healthcare with edge AI

Highlight products
- PSOC™ Edge E84 microcontroller
- DEEPCRAFT™ AI Suite

Applications
- Digital health
- Edge AI



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