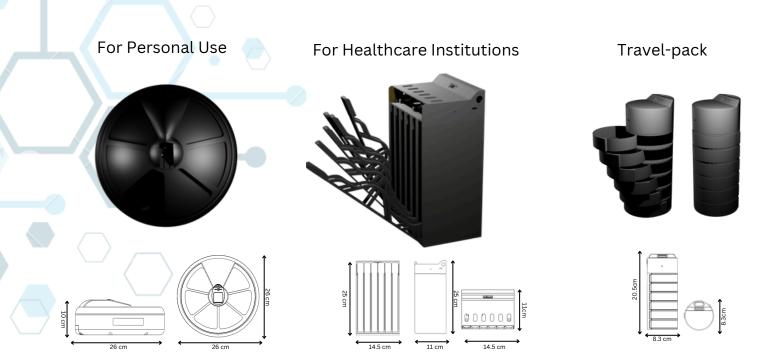
ACASE THAT CARES!

An IoT based Automatic Medicine Pill Dispenser, that not only dispenses medicine, but also reminds, tracks, and cares for the patients' medication.





MedCase is an advanced IoT-based automatic medicine pill dispenser, designed to revolutionize medication management in senior care centers and hospitals. This innovative device goes beyond simple dispensing by providing reminders, tracking patient adherence, and enabling centralized monitoring, ensuring optimal patient care and safety.

With its 30-day storage space, low storage alert, missed medication alert, and 6 hour battery life, this innovative device is set to revolutionize medication management, promoting better patient outcomes and providing peace of mind for both patients and caregivers.



Key Features and Benefits:

Comprehensive Medication Management:

- Automated Assistance:

MedCase guides patients to take the correct medication at scheduled times, significantly reducing the risk of human error.

- Reminders and Alerts:

Integrated buzzer and LED notifications remind patients when it's time to take their medication. Caregivers receive alerts for missed doses, enabling timely intervention.

User-Friendly Design:

- Simple Operation:

The one-button operation makes it easy for patients of all ages to use MedCase independently.

- Mobile Integration:

Pair MedCase with our user-friendly mobile application for before and after food notifications, and access detailed medication reports for thorough analysis.

- Voice Assistant Compatibility:

Integration with Amazon Alexa offers added convenience for both patients and caregivers.

Robust Monitoring and Reporting:

- Centralized Control:

A master dashboard allows healthcare professionals to monitor and manage the entire medication process across multiple patients and rooms.

- Detailed Reports:

Access comprehensive medication adherence reports to track patient compliance and make informed decisions.



Reliability and Capacity:

- Ample Storage:

MedCase has 6 slots where caregivers can place different medications, minimizing the need for frequent refills.

- Battery Backup:

The device offers up to 6 hours of battery life, ensuring continuous operation even during power outages.

- Low Storage Alerts:

Automated alerts notify when medication levels are low, allowing for timely replenishment.

Enhanced Safety Features:

- Missed Medication Alerts:

Caregivers are immediately notified of any missed medications, allowing for prompt action.

- Low Storage Alerts:

Automated notifications ensure caregivers are aware when medication supplies are running low, preventing lapses in patient care.

- Prevention of Wrong Medication:

MedCase ensures that patients take the correct medication by only opening the respective slot when it's time, preventing medication errors

Applications in Healthcare:**

MedCase is invaluable for managing chronic diseases such as diabetes and hypertension. It is particularly beneficial in settings where patient compliance is critical, such as:

- Senior Care Centers:

Ensures elderly patients receive their medication on time, reducing the burden on staff and providing peace of mind to families.

- Hospitals:

Enhances patient safety by reducing medication errors and allows healthcare providers to focus on patient care rather than medication management.





Mobile Application



Centralized Monitoring System

How It Works:

It comes with an IoT based Medicine container and the application for mobile and desktop.

1. Setup: Download the **MedCase** application and configure medication doses, timings, and types.

2. Notification: **MedCase** alerts the patient at predefined times to take their medication.

3. Assistance: The patient presses the central button to open the respective slot and access the medication.

4. Monitoring: Caregivers are immediately notified of any missed medications, allowing for prompt action.



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