



# Capsuled

## True data-driven patient support

A personally customized medication adherence solution supporting a specific patient journey for any medication modality. Designed to create an accessible gateway to all digital information for the patient, provided at the right time, along with timed encouragement messaging. Capsuled makes use of auditory and visual alerts to remind a patient to take medication at the designated time, integrates educational videos and closes the patient-caregiver-Patient Support Program loop to enhance care outcomes.



### Why Capsuled?



PERSONALIZED  
SETTINGS



PATIENT  
ENGAGEMENT



DATA  
COLLECTION



PLUG  
'N' PLAY



NFC  
MED ID

# How does Capsuled work?



Upon medication extraction, the unique med ID will be sent to Vaica's cloud



Patient Support Program remotely sets specific device settings via Vaica's portal



If a patient doesn't take the med on time, an e-mail / SMS will be sent automatically to the patient, PSP's and/or caregivers for further intervention



Once activated, Capsuled automatically downloads patient settings



Slightly before scheduled intake time, the screen shows a "Take med" color escalating notification



If the patient takes the med on time, it will be logged on the adherence report



When the scheduled time arrives an audible alert is sounded

## Capsuled Features:

- **Real time reminders** enabling patients, PSP and caregivers real time interventions
- **4G connectivity** cloud services based on an internal cellular modem
- **All medication modalities** inhalers, injectable, orals
- **Interactive questionnaires** PSP feedback, patient engagement
- **Timed encouragement messaging** full support system
- **Integrated educational videos** \*optional personalized technology
- **Locking Mechanism** \*optional
- **Built-in hub** \*optional for vital sign monitoring devices
- **Built-in NFC reader** \*optional unique med ID identification

**Dimensions:** Customizable | **Temperature:** -10°C to 45°C (-50°F to 110°F)

**Main Power:** 120-240 VAC, 50/60 Hz | **Backup Power:** Li-ion Battery, Up to 10 day backup

**Communication:** 3G / 4G, BLE, NFC

