



For parents who are alone

AI Home Care Service



AI Conversational Service
to Prevent Dementia



Emergency call services
available Day & night



Analytical services
with various health measuring machines

01

Avadin Friends – AI Home Care Monitoring Service for Seniors



“AVAdin Friends” is an AI Guardian App that uses AI solutions to monitor Seniors remotely



- Safety management of seniors with emergency call service
- Up to 5 caretakers can be registered
- Home Care Services with Remote Monitoring

* Max 5 guardians can be enrolled at AVAdin friends

01

AVAdin Friends Core Features Guardian/Caregiver



● Emergency Call Service

Weekdays at 6pm~8am, on weekends, AVAdin will be connected to caretakers and emergency services. You won't miss the crucial time.



● Medication Alarm

Notifies with an alarm to take medicine. Guardian can send a scheduled alarm with the name of a medicine. AVAdin will confirm with the Guardian once the elder takes the medicine.



● Text Message/Phone Call Notification

Elderly constantly miss calls and don't know when a message has arrived. AVAdin will notify the elder to ensure these are not missed.



● Video Call / Monitoring Emergencies

When there are emergencies, caretakers can use video call and a monitoring system to talk to the elderly face to face. Caretakers can monitor the elderly remotely through a Guardian app.



● Dementia Prevention Conversation

Random chat service between AVAdin Friends users can help prevent dementia. AVAdin will create an opportunity for the elderly who are alone and simply want to talk to someone. "Aren't you bored? How about talking to a friend nearby?"



● Play Songs, YouTube / Analysis of Elders' Life Patterns

Play various content easily with voice commands. "Hi AVAdin, play some nice music." We also analyze the elderly's lifestyle patterns and recommend content to them.

02

Merging AI and IoT Smartband services



AVAdin Friends|



Search for "Avadin Friends" on Google!

Compatible with a variety of
smartwatches



Automatically measure
health information

guardian app



Analysis of the
step count and
calories consumed



Analysis of daily
activity
measurements



Heart Rate
Measurement
Analysis



Sleep Monitoring

We provides a service that is integrated and managed by AVAdin Friends through data analysis from exercise to sleep quality.

03

Merging AI and IoT Sleepband services



CES (Cranial Electrotherapy Stimulation)

Improves pain such as anxiety, depression, and stress by transmitting microcurrents to the cranium.

Compatible with a sleepband



Automatically measure
health information

guardian app



Data
transmission



Induce sound sleep
(meditation effect)



Stress relief



Help prevent dementia



Cumulative Information
Analysis Service

Help to prevent dementia, get better sleep with CES.
AVAdin will analyze and provide accumulated data.

04

Merging AI and IoT Blood Sugar services



AVAdin Friends|



Search for "Avadin Friends" on Google!

Compatible with a
Glucose Monitor



Automatically measure
health information After check

guardian app



Data
transmission



Automatic App
Transfer After
Measurement



Check for Meals/
Medicine/Exercise status



Prevent omission
About blood glucose
measurements



Records of changes
in blood sugar levels

Monitor senior's blood glucose levels AVAdin Friends' alarm function.

05

Merging of AI and IoT blood pressure management



Home blood pressure measurement, why is it important?

Reduce and manage your blood pressure to stay healthy.

Compatible with a
blood pressure monitor



Automatically measure
health information After check

guardian app

Data
transmission



Automatic App
Transfer After
Measurement



Check for
Wake up /Sleep
status



Prevent omission
About blood pressure
management



Records of changes
in blood pressure
management

The first step in treating high blood pressure is lifestyle therapy and blood pressure management. Measurement time, blood pressure level, and pulse rate are all automatically recorded and can be checked on the caretaker app.