(a) ActExecutor Agent

Prompt Engineering

User

Instruction

Input

Run the movie night scene and then set the alarm system to home mode for me.

Support Task
1. Click screens tab
2. Click away mode icon
3. Click security icon
4. Click away icon
5. Task complete

Input

Input

ScreenShot

Memory
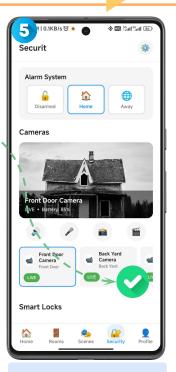
Action History

Environment

LLM

Inference

ACTION

ActExecutor

(b) Actual Tasks Execution

CLICK[545, 2289]

CLICK[912, 1458]

CLICK[756, 2282]

CLICK[547, 546]

TASK_COMPETE