INDUSTRY EXPECTATIONS

The following features should be functional:

• Add, edit, delete map
• Users can choose the floor plan shown.
• Add, edit, delete devices on the map
• Users can toggle icons to turn devices on/off.
• “Integrate with existing Wyze backend services”
• User credentials can be verified by Wyze.
• “Access and control devices from the map”

Conventional smart home apps display devices in a list view, lacking visual context in physical spaces.

Wyze Places seeks to use a map view to visually communicate device statuses and locations.

Users can choose the floor plan shown.

Users can toggle icons to turn devices on/off.

“Integrate with existing Wyze backend services” to verify user login.

Results

• Users can perform the following tasks:
  ○ Customize and save floor plan maps.
  ○ Add, edit, and delete bulb, cam, and plug icons.
  ○ Turn physical devices on/off from the map.
  ○ Login after Wyze credential authentication.

• The Android team has met industry requirements.
• The iOS team has met the requirements of “add, edit, delete devices on the map,” “access and control devices from the map,” and “integrate with existing Wyze backend services” to verify user login.

REFERENCES