vecSpectra

Product family prefix

- Plural form of spectrum (光譜)
- 'spec' is a root word that comes from the Latin word *specio*, to see or observe

Breadcrumb

Menu Bar

Site Name

File   View   Option   Help

> *Home*

vecSpectra
Golden Dragon Hotel

Elevators

Passenger Lift #1   ▲ 28

Host Name: NO1
Status: Idle   Closed
Last Maint.: 2012-04-11

Logs	G	1	2	3	4	5	6	7
Calls								
Motion								
Control								

Passenger Lift #2   ▼ 18

Host Name: NO2
Status: Running   Closed
Last Maint.: 2012-04-11

| Logs |
| Calls |
| Motion |
| Control |

[12:30:45] Goto 5/F
[12:30:50] Arrive 5/F
[12:40:50] Parking

Passenger Lift #3   – –

Host Name: NO3
Status: Offline
Last Maint.: 2012-04-11

| Logs |
| Calls |
| Motion |
| Control |

Pos.: 42.1705 mm   Speed: 2.480 m/s

Main Task List

'At-a-glance' Status Indicator and Lift info

Door and position indicator

Main Task Shortcut

Real time status dashboard

Site Info

Site Name: Golden Dragon Hotel
Elevators: 4 (Grouped)
Last Maint.: 2012-04-11
Status: Normal

More info...

Status Bar

Online   Local IP: 192.168.1.200

Site Info Excerpt

Setup
Inspect
Dashboard
Preferences
Login
Help

Home Screen

vecSpectra

> *Home* > *Setup*
192.168.1.252 (NO1) ▾

▸ Installation
    Wizard
    Motion
    Lift Shaft
    Devices
▸ Setting
    Car Run Sequence
    Motion
    Door
    I/O
    Group
    Module
      Automatic Homing
      Arrival Gong
      Parking
      Attendent Service
      Idependent Service
    Devices
    Logs & Alarms
▸ Management
    Security
    Schedule
    Backup & Restore

Parking

Option Group 1

☐ Checkbox 1
☐ Checkbox 2

Option Group 2

☐ Checkbox 1
Textbox [   ]
List

Description

Lorem ipsum dolor sit amet, consectetur adipisicing elit, sed do eiusmod tempor incididunt ut labore et dolore magna aliqua. Ut enim ad minim veniam, quis nostrud exercitation ullamco laboris nisi ut aliquip ex ea commodo consequat. Duis aute irure dolor in reprehenderit in voluptate velit esse cillum dolore eu fugiat nulla pariatur. Excepteur sint occaecat cupidatat non proident, sunt in culpa qui officia deserunt mollit anim id est laborum.

Online
Local IP: 192.168.1.200

Setup Screen

vecSpectra

Passenger Lift #1 (NO1)

> Home > Inspect

> Overview

> Calls and Schedule

> Grouping

> Motion

> Devices

    Hall Link

    Car Link

> Log and Alarm

> Statistic

Hall Link Device List:

ID	Type/Name
2	DM3A (Main Lobby)
3	DM3A
4	DM3A
5	DM2A
6	GP4G
7	Liftshow (Hotel Lobby)

Refresh

Device

Device ID: 7 (0x07)
Device Type: 4 (DM3A)
Serial Number: 00001504
Power Mode: Normal
Status: Normal
Hardware Version: 0x0100
Firmware Version: 0x0221

Control

Refresh	Set Output
Power Down	Set Display
Reset	Set Trigger

I/O Status

Input: 0x00108000   Output: 0xF0000001

	In Out		In Out		In Out		In Out
1	● ●	9	● ●	17	● ●	25	● ●
2	● ●	10	● ●	18	● ●	26	● ●
3	● ●	11	● ●	19	● ●	27	● ●
4	● ●	12	● ●	20	● ●	28	● ●
5	● ●	13	● ●	21	● ●	29	● ●
6	● ●	14	● ●	22	● ●	30	● ●
7	● ●	15	● ●	23	● ●	31	● ●
8	● ●	16	● ●	24	● ●	32	● ●

Display

▲ 28

Char: 28
Arrow: 2 (Up Rolling)
Msg: None
Dim: No

Inspect Screen

File   View   Option   Help

14px, regular, #000
> *Home* > *Setup*

vecSpectra

192.168.1.252 (NO1) ▾

Site name/elevator name drop down list
14px, regular, #000

▸ Installation
   — Wizard
   — Motion
   — Lift Shaft
   — Devices
▸ Setting
   — Car Run Sequence
   — Motion
   — Door
   — I/O
   — Group
   — Module
      — Automatic Homing
      — Arrival Gong
      — Parking
      — Attendent Service
      — Idependent Service
   — Devices
   — Logs & Alarms
▸ Management
   — Security
   — Schedule
   — Backup & Restore

Parking

UI Native /#aaa, solid 1px

Option Group 1 *14px, regular, #000*

☐ Checkbox 1 *12px, regular, #000*

Textbox _____ *11px, regular, #000*

List/Table

11px, regular, #000

Font Family:
(Proportional) Tahoma
(Fixed width) Envy Code R
(Chinese) [any system default font]

Basic:
12px, regular

Color Accent:
#000, #f00, #00f

Description

Lorem ipsum dolor sit amet, consectetur adipisicing elit, sed do eiusmod tempor incididunt ut labore et dolore magna aliqua. Ut enim ad minim veniam, quis nostrud exercitation ullamco laboris nisi ut aliquip ex ea commodo consequat. Duis aute irure dolor in reprehenderit in voluptate velit esse cillum dolore eu fugiat nulla pariatur. Excepteur sint occaecat cupidatat non proident, sunt in culpa qui officia deserunt mollit anim id est laborum. *10px, regular*

Online

Local IP: 192.168.1.200

Layout Guideline (Font)

vecSpectra
Golden Dragon Hotel

> *Home*

Setup

Inspect

Dashboard

Preferences

Login

Help

Site Info

Site Name: Golden Dragon Hotel
Elevators: 4 (Grouped)
Last Maint.: 2012-04-11
Status: Normal

More info...

Elevators

Passenger Lift #1

Host Name: NO1
Status: Idle
Last Maint.: 2012-04-11

▲ 28

Closed

| Logs | Motion |
| Calls | Control |

7 ▲ ▼
6 ▲ ▼
5 ▲ ▼
4 ▲ ▼
3 ▲ ▼
2 ▲ ▼
1 ▲ ▼
G ▲ ▼

Passenger Lift #2

Host Name: NO2
Status: Idle
Last Maint.: 2012-04-11

▼ 18

Closed

| Logs | Calls |
| Motion | Control |

Pos.: 4217.05 mm

Speed: 2.480 m/s

Passenger Lift #3

Host Name: NO3
Status: Offline
Last Maint.: ---

– –

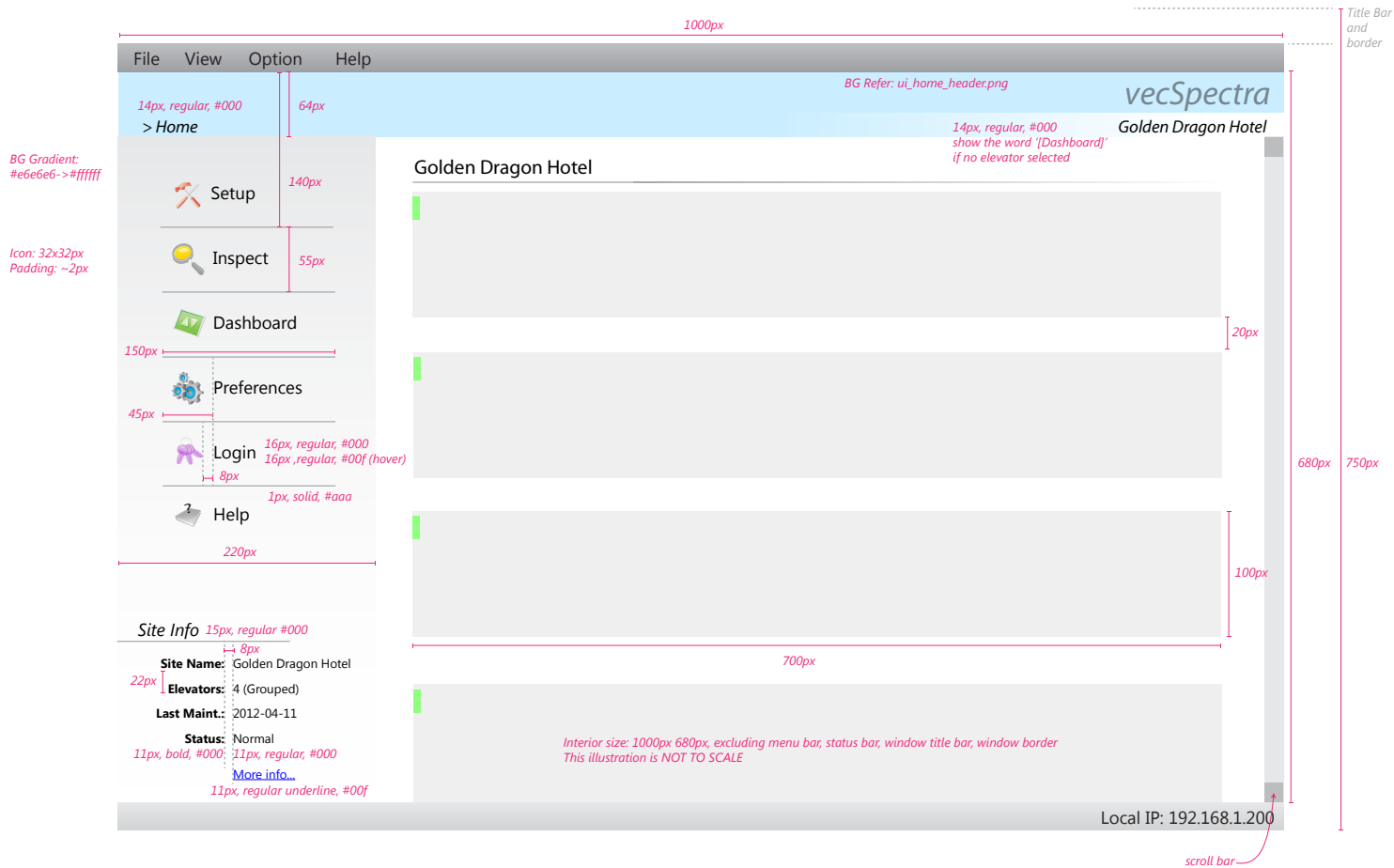| Calls | Motion |
| Logs | Control |

[12:30:45] Goto 5/F
[12:30:50] Arrive 5/F
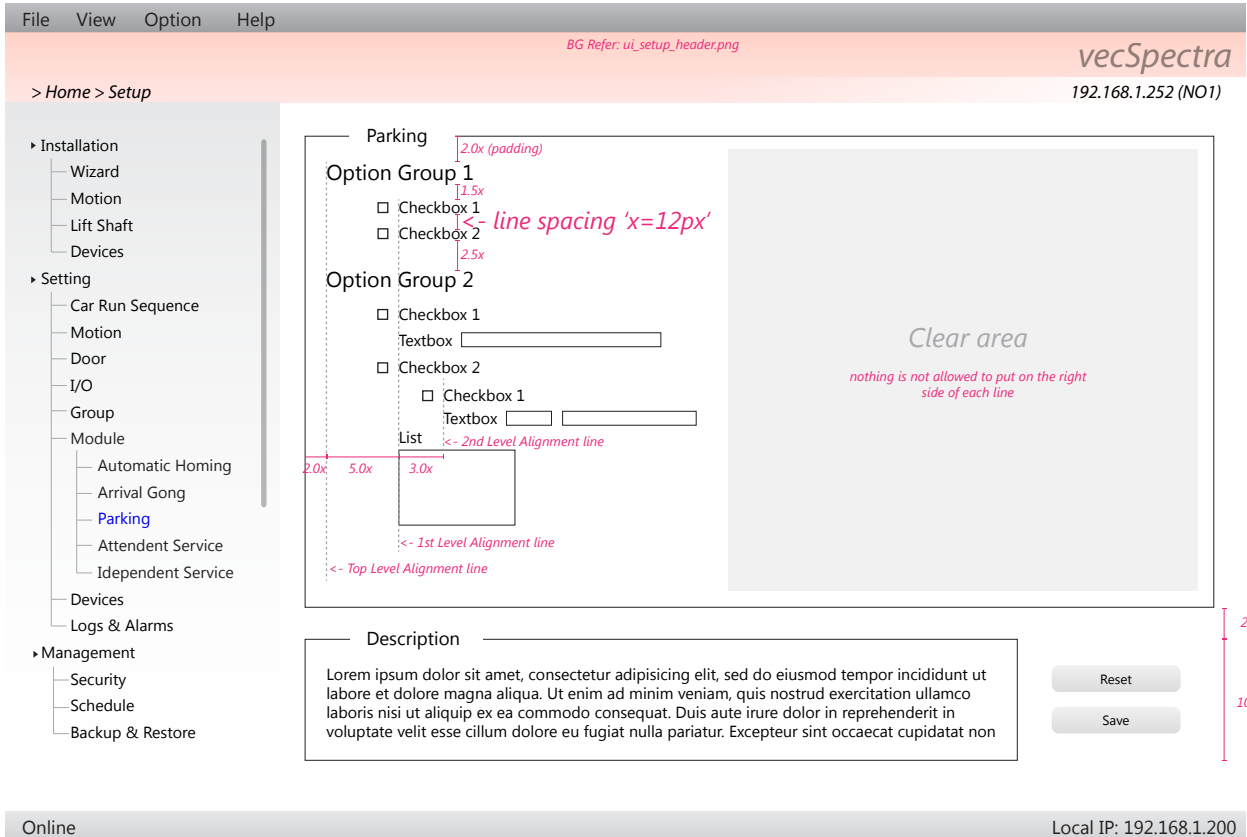[12:40:50] Parking
[12:55:00] Disconnected

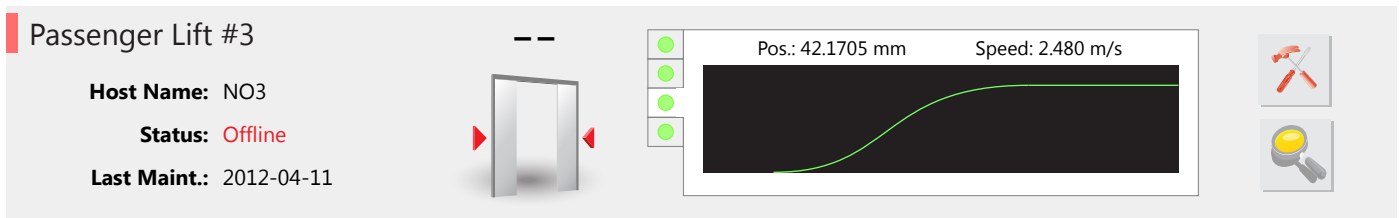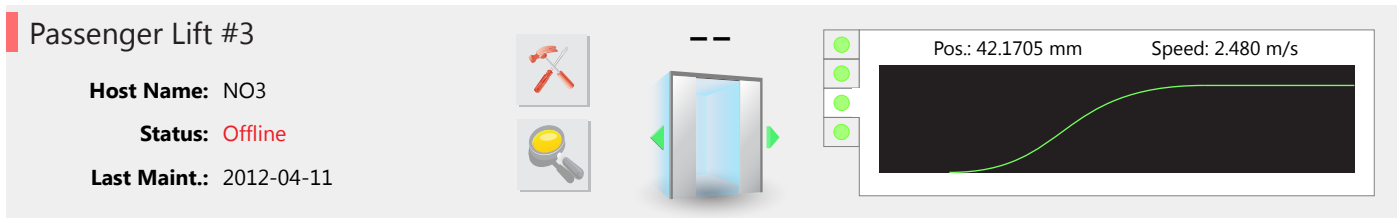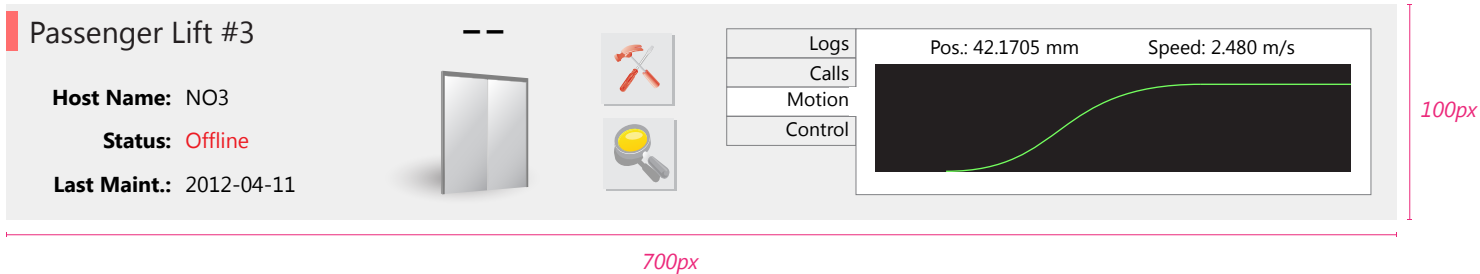Online   Local IP: 192.168.1.200

Home Screen (Vertical)

1000px

File   View   Option   Help

14px, regular, #000

64px

> Home

BG Refer: ui_home_header.png

vecSpectra

14px, regular, #000
show the word '[Dashboard]'
if no elevator selected

Golden Dragon Hotel

BG Gradient:
#e6e6e6->#ffffff

Golden Dragon Hotel

140px

Setup

Icon: 32x32px
Padding: ~2px

Inspect

55px

20px

Dashboard

150px

Preferences

45px

Login

16px, regular, #000
16px ,regular, #00f (hover)

8px

100px

1px, solid, #aaa

Help

220px

680px   750px

Site Info   15px, regular #000

8px

700px

22px   Site Name: Golden Dragon Hotel

Elevators: 4 (Grouped)

Last Maint.:   2012-04-11

Status: Normal
11px, bold, #000   11px, regular, #000

More info...

11px, regular underline, #00f

Interior size: 1000px 680px, excluding menu bar, status bar, window title bar, window border
This illustration is NOT TO SCALE

Local IP: 192.168.1.200

scroll bar

Home Screen Design Spec

File View Option Help

BG Refer: ui_setup_header.png

vecSpectra

> *Home* > *Setup*

192.168.1.252 (NO1)

▸ Installation
— Wizard
— Motion
— Lift Shaft
— Devices
▸ Setting
— Car Run Sequence
— Motion
— Door
— I/O
— Group
— Module
— Automatic Homing
— Arrival Gong
— Parking
— Attendent Service
— Idependent Service
— Devices
— Logs & Alarms
▸ Management
— Security
— Schedule
— Backup & Restore

Parking

2.0x (padding)

Option Group 1

1.5x

☐ Checkbox 1   *<- line spacing 'x=12px'*
☐ Checkbox 2

2.5x

Option Group 2

☐ Checkbox 1
Textbox [   ]

☐ Checkbox 2
   ☐ Checkbox 1
   Textbox [   ] [   ]

List   *<- 2nd Level Alignment line*

2.0x *5.0x* *3.0x*

<- 1st Level Alignment line

<- Top Level Alignment line

Clear area

nothing is not allowed to put on the right side of each line

Description

Lorem ipsum dolor sit amet, consectetur adipisicing elit, sed do eiusmod tempor incididunt ut labore et dolore magna aliqua. Ut enim ad minim veniam, quis nostrud exercitation ullamco laboris nisi ut aliquip ex ea commodo consequat. Duis aute irure dolor in reprehenderit in voluptate velit esse cillum dolore eu fugiat nulla pariatur. Excepteur sint occaecat cupidatat non

[Reset]
[Save]

20px

100px

Online

Local IP: 192.168.1.200

Layout Guideline (Element placement)

Passenger Lift #3

Host Name: NO3

Status: Offline

Last Maint.: 2012-04-11

| Logs |
| Calls |
| Motion |
| Control |

Pos.: 42.1705 mm   Speed: 2.480 m/s

100px

700px

Passenger Lift #3

Host Name: NO3

Status: Offline

Last Maint.: 2012-04-11

Pos.: 42.1705 mm   Speed: 2.480 m/s

Passenger Lift #3

Host Name: NO3

Status: Offline

Last Maint.: 2012-04-11

Pos.: 42.1705 mm   Speed: 2.480 m/s

Horizontal Dashboard Mesh

Passenger Lift #1

Host Name: NO1

Status: Idle

Last Maint.: 2012-04-11

▲ 28

7	▲ ▼
6	▲ ▼
5	▲ ▼
4	▲ ▼
3	▲ ▼
2	▲ ▼
1	▲ ▼
G	▲ ▼

Passenger Lift #1

Host Name: NO1

Status: Idle

Last Maint.: 2012-04-11

▲ 28

Logs	Motion
Calls	Control

7	▲ ▼
6	▲ ▼
5	▲ ▼
4	▲ ▼
3	▲ ▼
2	▲ ▼
1	▲ ▼
G	▲ ▼

480px

160px

Vertical Dashboard Mesh

vecSpectra

▸ Installation
   — Wizard
   — Motion
   — Lift Shaft
   — Devices
▸ Setting
   — Car Run Sequence
   — Motion
   — Door
   — I/O
   — Group
   — Module
      — Automatic Homing
      — Arrival Gong
      — Parking
      — Attendent Service
      — Idependent Service
  — Devices
  — Logs & Alarms
▸ Management
  — Security
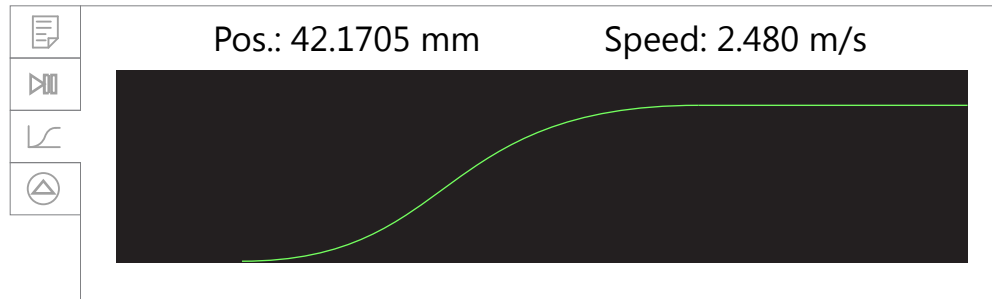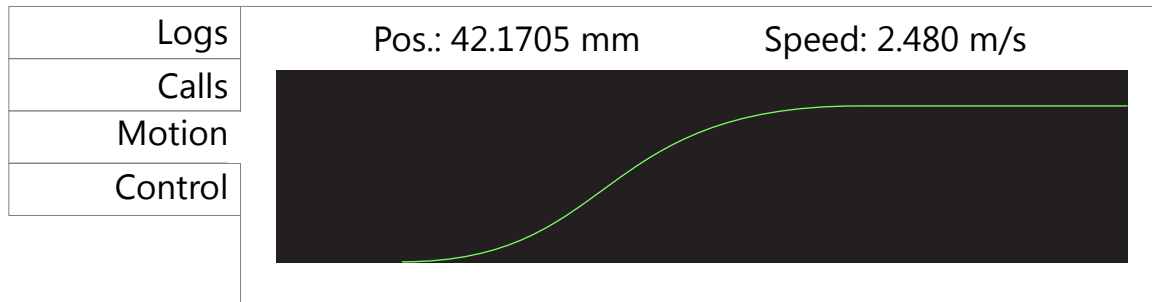 — Schedule
  — Backup & Restore

Parking

2.0x (padding)

2.0x   *2.0x*   *2.0x (padding)*

Option Group 1

☐ Checkbox 1

Textbox [ ]

List/Table

Graph/Chart place on top/left
Page Scrolling is not recommended

Description

Lorem ipsum dolor sit amet, consectetur adipisicing elit, sed do eiusmod tempor incididunt ut labore et dolore magna aliqua. Ut enim ad minim veniam, quis nostrud exercitation ullamco laboris nisi ut aliquip ex ea commodo consequat. Duis aute irure dolor in reprehenderit in voluptate velit esse cillum dolore eu fugiat nulla pariatur. Excepteur sint occaecat cupidatat non proident, sunt in culpa qui officia deserunt mollit anim id est laborum. *10px, regular*

Layout Guideline (Other Placement)

Simulated Screen view

Local

4 px

Issue #0000136: Link button
Issue #0000059: Collapse button
Issue #0000137: revert line to solid line

32px

16px, bold, #000 Golden Dragon

6px

1px, solid, #aaa->#fff

Golden Dragon Hotel

Holiday Inn

Dashboard Design Spec

Logs	Pos.: 42.1705 mm	Speed: 2.480 m/s
Calls		
Motion		
Control		

	Pos.: 42.1705 mm	Speed: 2.480 m/s
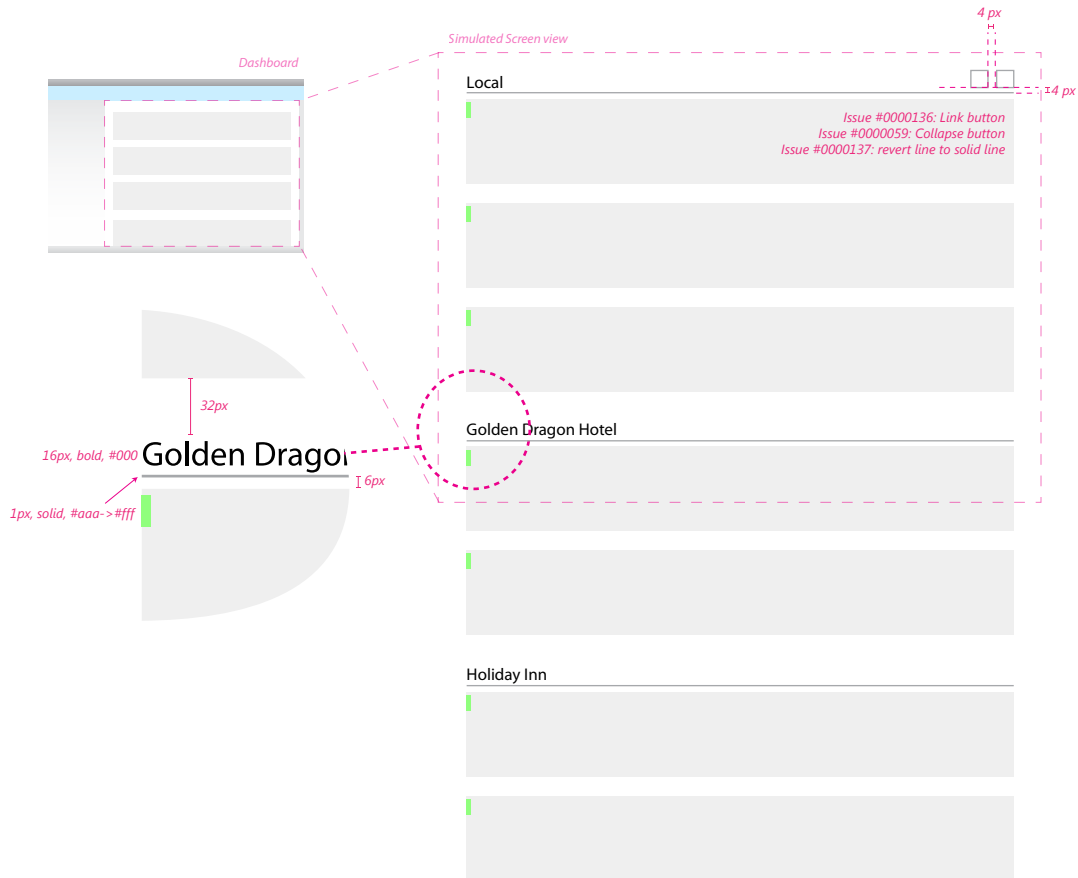
Info Panel

Door Closed

Door Opening

Door Closing

Door Reopen w/ SGS

Door Opened

Door Opened w/ SGS

Disable Door Open
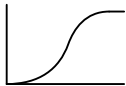
Motion

Control
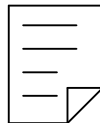
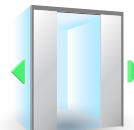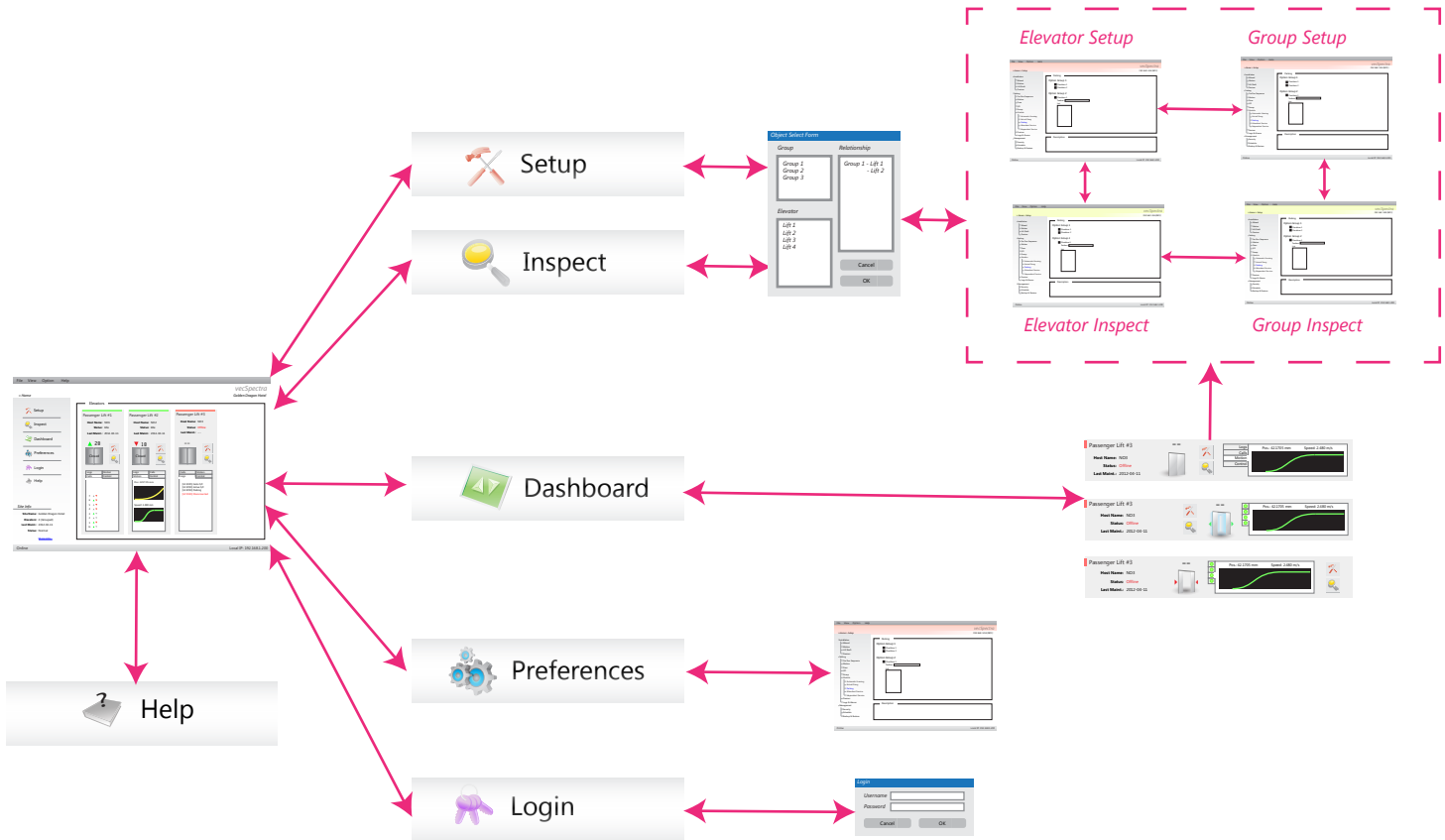
Logs

Calls

Style 2

Disconnected

Icons

Elevator Setup   Group Setup

Elevator Inspect   Group Inspect

Setup

Inspect

Dashboard

Preferences

Login

Help

UI Navigation

General Guidelines

- Maintain space
    - -- Left/right to border
    - -- Top/bottom to border
    - -- space between elements
- Keep Aligned
- Unified Graphics Design
- Minimize Navigation Clicks

Refresh

--Space--

--Space-- Refresh --Space--

--Space--

Refresh

--Space--

Margin
Border

--Space--