

# Comparing GV-ASManager and GV-ASWeb

## Similarities vs. Differences

### Applied to

GV-ASManager

GV-ASWeb

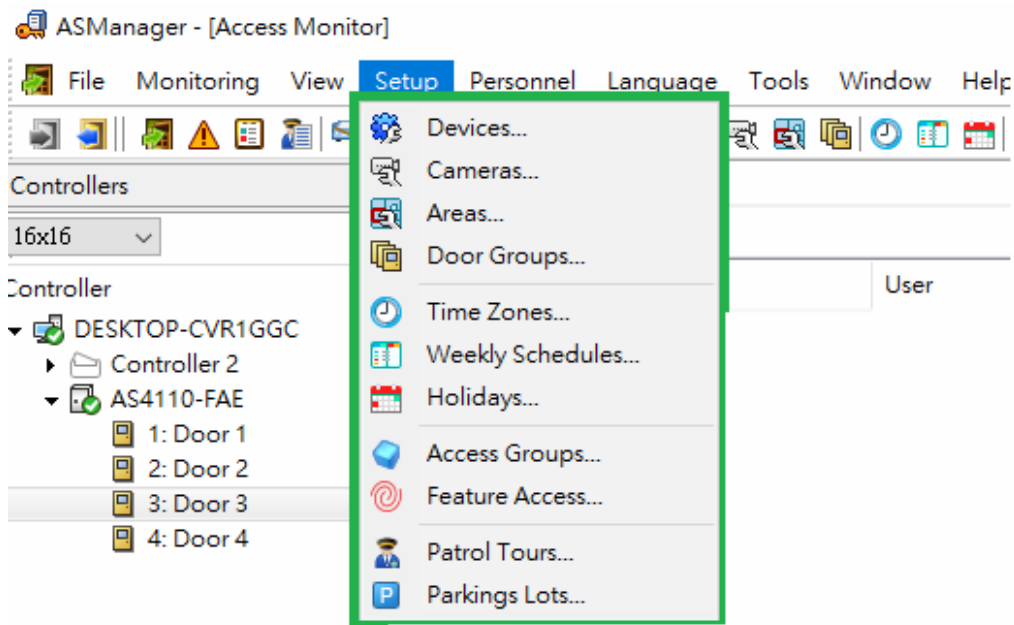
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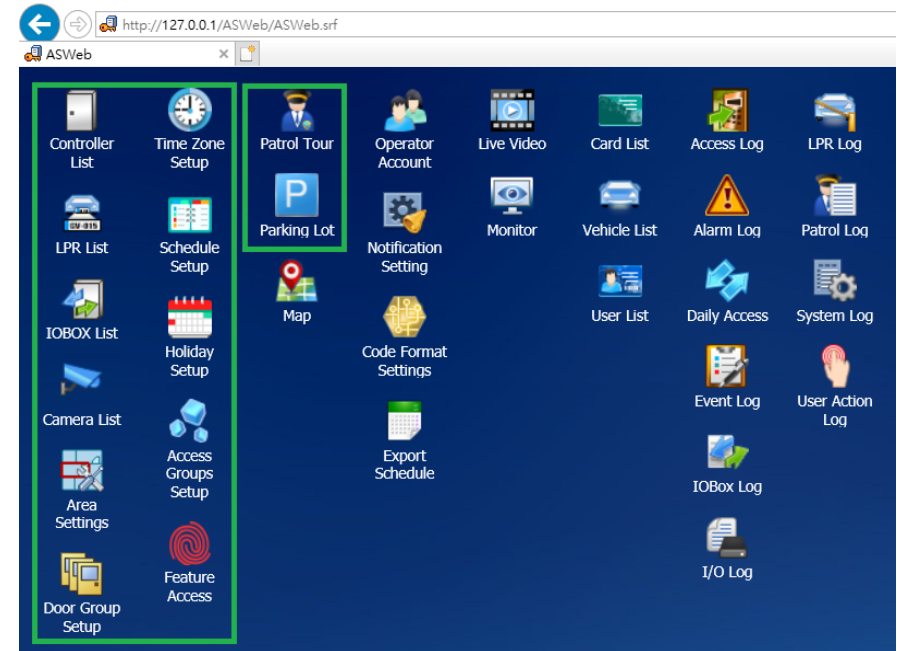
## 1. Accessing Functions on GV-ASManager vs. GV-ASWeb

While most configurations on GV-ASManager can be accessed through its **Toolbar**, the same functions on GV-ASWeb are displayed as **icons**.

**GV-ASManager**



**GV-ASWeb**



## 2. Analogous Functions Available on Both

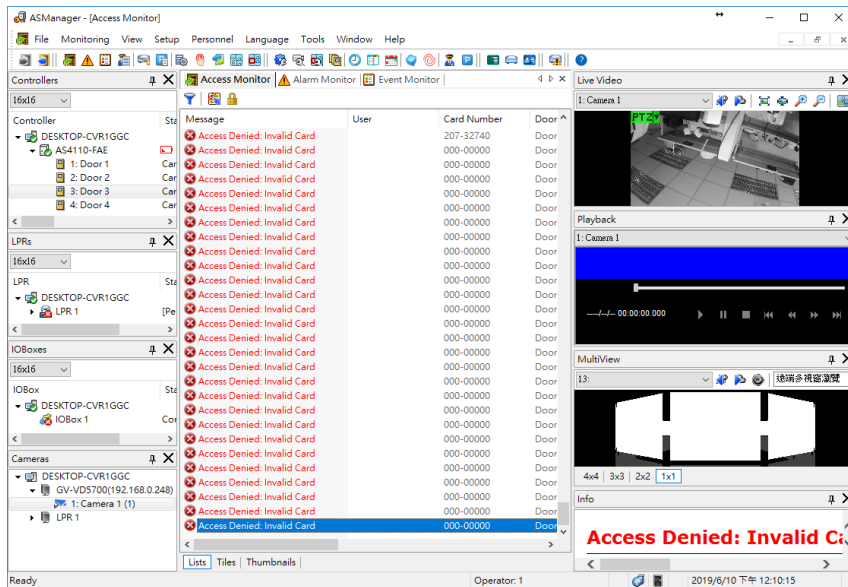
The majority of functions available on GV-ASManager and GV-ASWeb are quite similar with near-identical UIs. To see the different functions that are unique to each, see 3. *Functions Unique to GV-ASManager vs. GV-ASWeb.*

### 2.1 Examples of Analogous Functions and Their UI

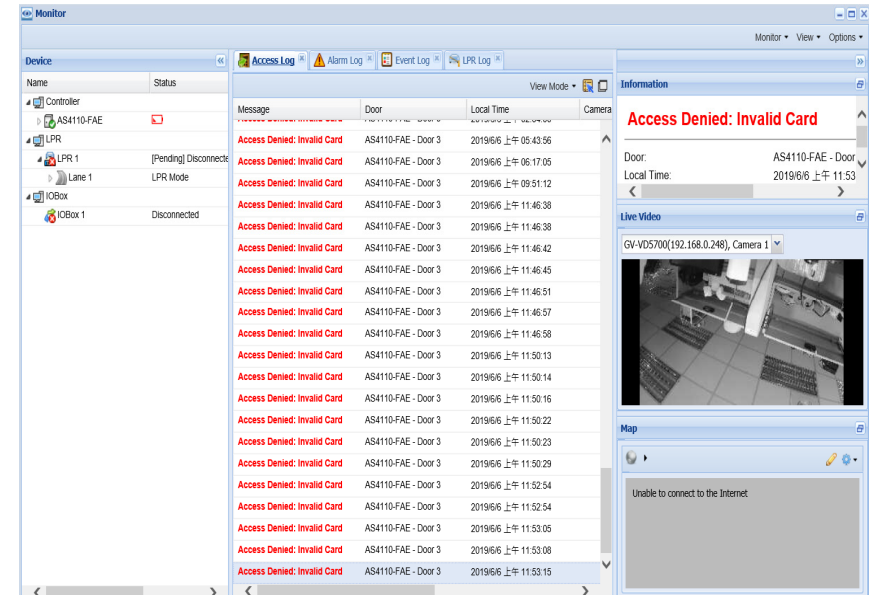
The following are some examples of the functions that are available on both GV-ASManager and GV-ASWeb:

#### Monitor UI

GV-ASManager



GV-ASWeb



## Card Settings UI

### GV-ASManager

**Edit the Card**

User:

Card Number:  Card Code:

Card Status:  Card Type:

Activation Date:

Deactivation Date:

Pin Code:   Disable Lock Card / Disable APB / Allow Access during Lockdown Mode

Privilege:  Supported Devices:

Card User Defined Field 01:  Card User Defined Field 04:

Card User Defined Field 02:  Card User Defined Field 05:

Card User Defined Field 03:  Card User Defined Field 06:

Access Group:

AS4110-FAE	
Door 1	24-hour restricted
Door 2	24-hour restricted
Door 3	24-hour restricted
Door 4	24-hour restricted

Data Group:

### GV-ASWeb

**Edit the Card**

**Card**

User:

Card Number:  Card Code:

Card Status:  Card Type:

Activation Date:

Deactivation Date:

Pin Code:   Disable Lock Card / Disable APB / Allow Access during Lockdown Mode

Privilege:  Supported Devices:

Data Group:

Card User Defined Field 01:  Card User Defined Field 04:

Card User Defined Field 02:  Card User Defined Field 05:

Card User Defined Field 03:  Card User Defined Field 06:

Access Group:

Door	Schedule
AS4110-FAE (4 Doors)	
Door 1	24-hour restricted
Door 2	24-hour restricted
Door 3	24-hour restricted
Door 4	24-hour restricted

## Controller Settings UI

### GV-ASManager

Controller Setup

Controller Name: AS4110-FAE Controller ID: 41

GMT: 08:00 Data Group: No Groups

Release All Doors By Card  Enable Daylight Saving

Connection

Network: TCP/IP

IP: 192.168.1.41

Port: 4000

User: admin

Password: ●●●●

Crypto Key: ●●●●●●

OK Cancel

### GV-ASWeb

Controller List ( Controller: 13 ports, GV-Patrol: 9 ports )

### Controller List

Door

- 41: AS4110-FAE (4/4) GV-AS41XX
  - Door 1
  - Door 2
  - Door 3
  - Door 4
  - AS410\_IN1
  - AS410\_IN2
  - AS410\_IN3
  - AS410\_IN4
  - AS410\_IN5
  - AS410\_IN6
  - AS410\_IN7
  - AS410\_IN8
  - AS410\_IN9
  - AS410\_IN10
  - AS410\_IN11
  - AS410\_IN12
  - AS410\_IN13
  - AS410\_IN14
  - AS410\_IN15
  - AS410\_IN16

Controller

Controller Name: AS4110-FAE Controller ID: 41

Type: GV-AS41XX

GMT: 08:00 Data Group: No Groups

Release All Doors By Card  Enable Daylight Saving

Daylight Saving Setup

Connection

Network: TCP/IP

IP: 192.168.1.41

Port: 4000

User: admin

Password: ●●●●

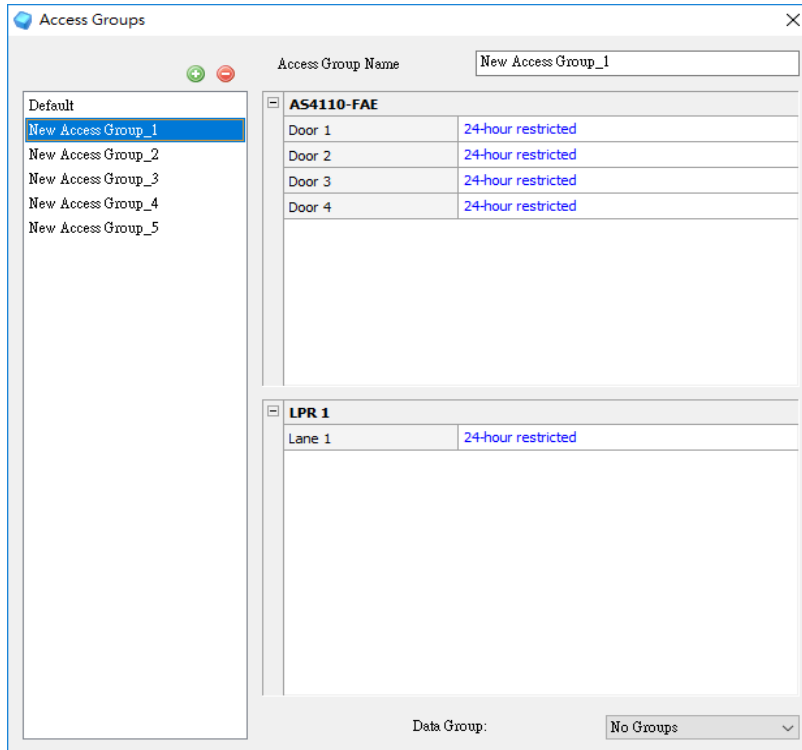
Crypto Key: ●●●●●●

Revert Save

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## Access Group Settings UI

### GV-ASManager



The screenshot shows the 'Access Groups' window in GV-ASManager. The 'Access Group Name' field is set to 'New Access Group\_1'. A list on the left shows 'New Access Group\_1' selected. The main area displays two access group configurations:

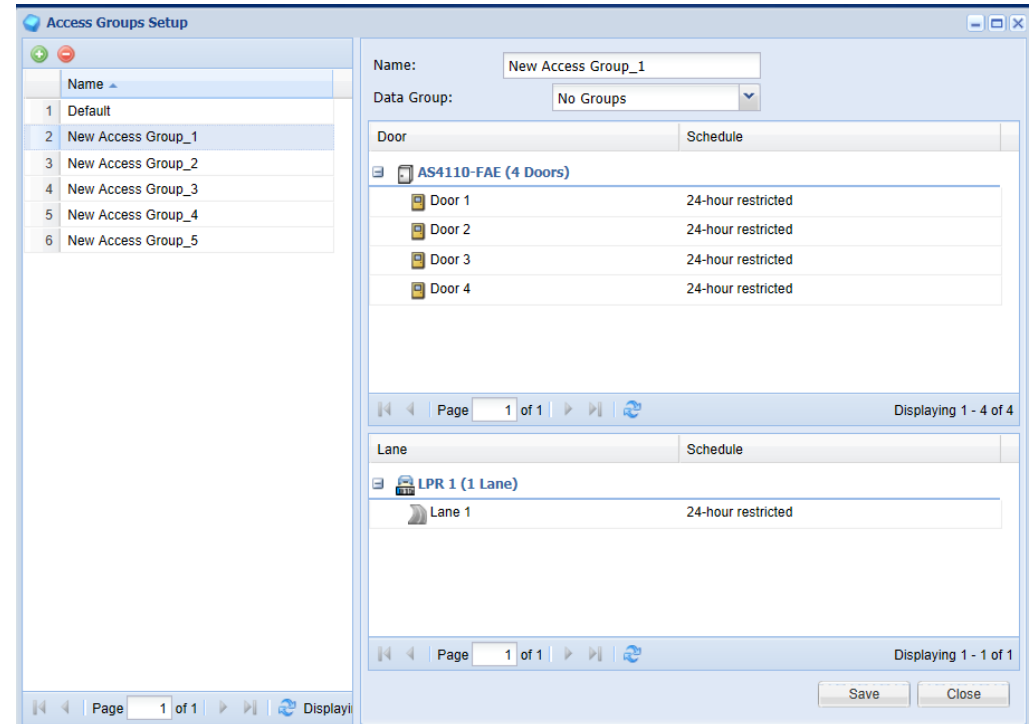
AS4110-FAE	
Door 1	24-hour restricted
Door 2	24-hour restricted
Door 3	24-hour restricted
Door 4	24-hour restricted

LPR 1	
Lane 1	24-hour restricted

The 'Data Group' dropdown at the bottom is set to 'No Groups'.

### GV-ASWeb



The screenshot shows the 'Access Groups Setup' window in GV-ASWeb. The 'Name' field is 'New Access Group\_1' and the 'Data Group' dropdown is 'No Groups'. The main area displays two access group configurations:

Door	Schedule
AS4110-FAE (4 Doors)	
Door 1	24-hour restricted
Door 2	24-hour restricted
Door 3	24-hour restricted
Door 4	24-hour restricted

Lane	Schedule
LPR 1 (1 Lane)	
Lane 1	24-hour restricted

The window includes pagination controls: 'Page 1 of 1' and 'Displaying 1 - 4 of 4' for the doors, and 'Page 1 of 1' and 'Displaying 1 - 1 of 1' for the lanes. 'Save' and 'Close' buttons are at the bottom right.

# Patrol Tour Settings UI

GV-ASManager

Patrol Tour	Controller	Door	Time	0	2	4	6	8	10	12	14	16	18	22	0	2	4	8	
Patrol Tour 1																			
Patrol Tour 2																			
Patrol Tour 2 3 4																			
Patrol Tour 2 3 4 6																			
	N/A	N/A	[08:58 - 09:02] [08:56 - 09:04]																09:00
	N/A	N/A	[09:08 - 09:12] [09:06 - 09:14]																09:10
	N/A	N/A	[09:18 - 09:22] [09:16 - 09:24]																09:20
	N/A	N/A	[09:28 - 09:32] [09:26 - 09:34]																09:30
	N/A	N/A	[09:38 - 09:42] [09:36 - 09:44]																09:40
	N/A	N/A	[09:48 - 09:52] [09:46 - 09:54]																09:50
	N/A	N/A	[09:58 - 10:02] [09:56 - 10:04]																10:00
	N/A	N/A	[10:08 - 10:12] [10:06 - 10:14]																10:10
	N/A	N/A	[10:18 - 10:22] [10:16 - 10:24]																10:20
	N/A	N/A	[10:28 - 10:32] [10:26 - 10:34]																10:30
	N/A	N/A	[10:38 - 10:42] [10:36 - 10:44]																10:40
	N/A	N/A	[10:48 - 10:52] [10:46 - 10:54]																10:50
	N/A	N/A	[10:58 - 11:02] [10:56 - 11:04]																11:00
	N/A	N/A	[11:08 - 11:12] [11:06 - 11:14]																11:10
	N/A	N/A	[11:18 - 11:22] [11:16 - 11:24]																11:20
	N/A	N/A	[11:28 - 11:32] [11:26 - 11:34]																11:30
	N/A	N/A	[11:38 - 11:42] [11:36 - 11:44]																11:40
	N/A	N/A	[11:48 - 11:52] [11:46 - 11:54]																11:50

GV-ASWeb

Patrol Tour	Controller	Door	Time	0	2	4	6	8	10	12	14	16	18
Patrol Tour 1													
Patrol Tour 2													
Patrol Tour 2 3 4													
Patrol Tour 2 3 4 6													
	N/A	N/A	[08:58 - 09:02] [08:56 - 09:04]										09:00
	N/A	N/A	[09:08 - 09:12] [09:06 - 09:14]										09:10
	N/A	N/A	[09:18 - 09:22] [09:16 - 09:24]										09:20
	N/A	N/A	[09:28 - 09:32] [09:26 - 09:34]										09:30
	N/A	N/A	[09:38 - 09:42] [09:36 - 09:44]										09:40
	N/A	N/A	[09:48 - 09:52] [09:46 - 09:54]										09:50
	N/A	N/A	[09:58 - 10:02] [09:56 - 10:04]										10:00
	N/A	N/A	[10:08 - 10:12] [10:06 - 10:14]										10:10
	N/A	N/A	[10:18 - 10:22] [10:16 - 10:24]										10:20
	N/A	N/A	[10:28 - 10:32] [10:26 - 10:34]										10:30
	N/A	N/A	[10:38 - 10:42] [10:36 - 10:44]										10:40
	N/A	N/A	[10:48 - 10:52] [10:46 - 10:54]										10:50
	N/A	N/A	[10:58 - 11:02] [10:56 - 11:04]										11:00
	N/A	N/A	[11:08 - 11:12] [11:06 - 11:14]										11:10
	N/A	N/A	[11:18 - 11:22] [11:16 - 11:24]										11:20
	N/A	N/A	[11:28 - 11:32] [11:26 - 11:34]										11:30

### 3. Functions Unique to GV-ASManager vs. GV-ASWeb

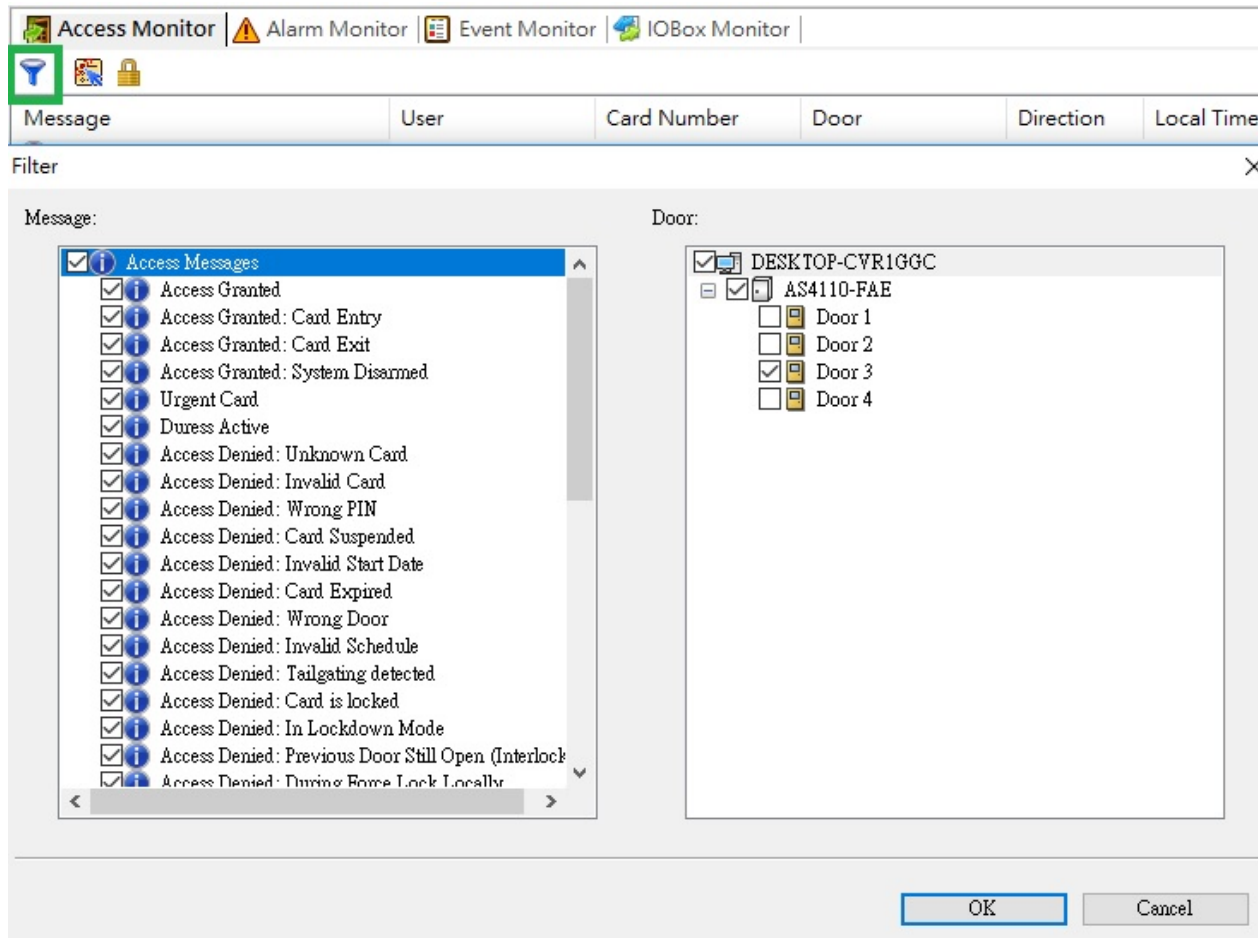
While most functions are available on both GV-ASManager and GV-ASWeb, there are also a few functions, unique to each, which are exemplified by the table below:

	GV-ASManager	GV-ASWeb
<b>Filter Monitor</b>	○	N/A
<b>Multi View</b>	○	N/A
<b>Map Monitor</b>	N/A	○
<b>Query Log</b>	N/A	○
<b>Export Schedule</b>	N/A	○

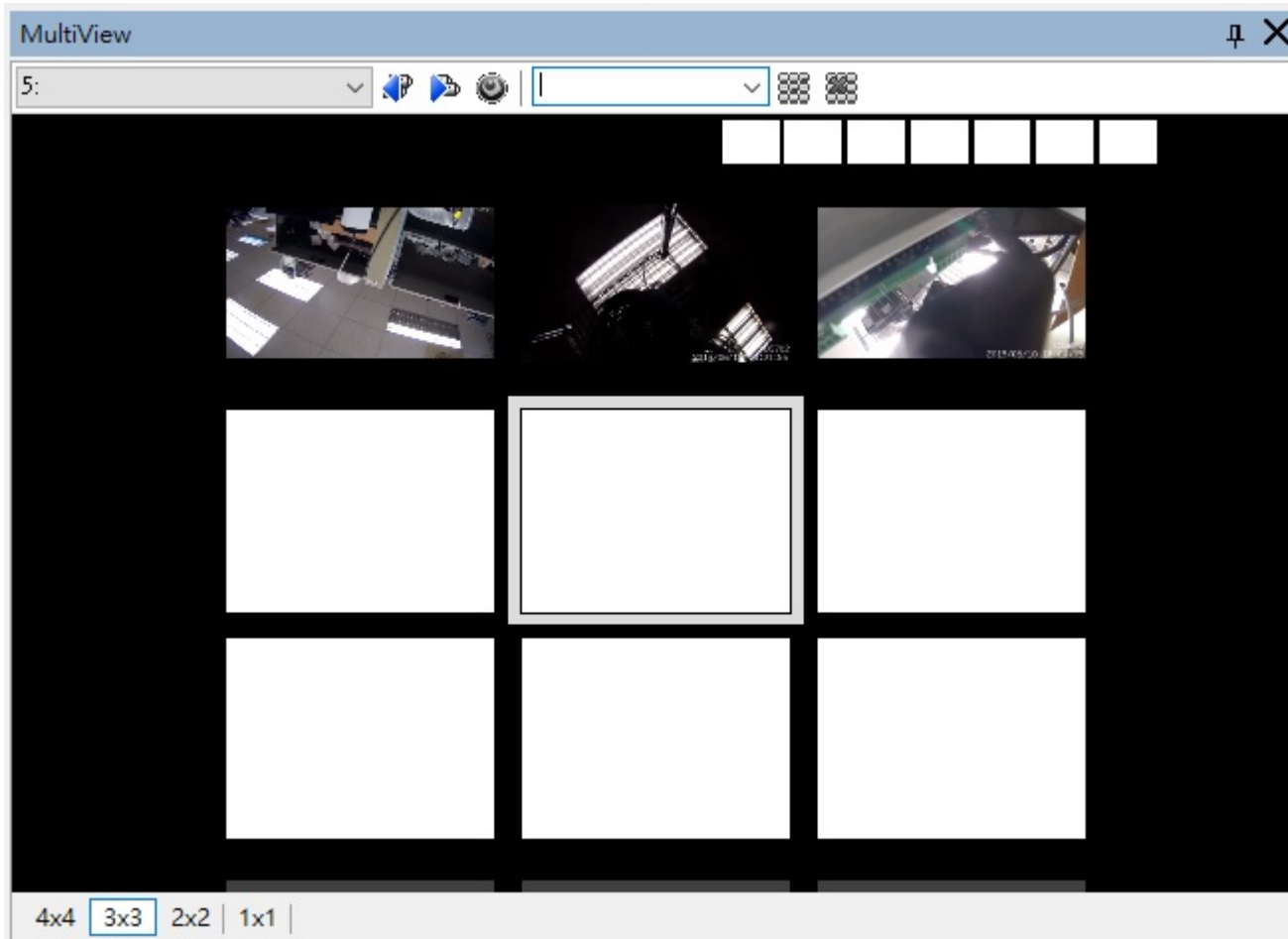
### 3.1 Examples of Functions Unique to GV-ASManager

The following are some examples of the functions that are available on GV-ASManager only:

#### GV-ASManager — Filter Monitor



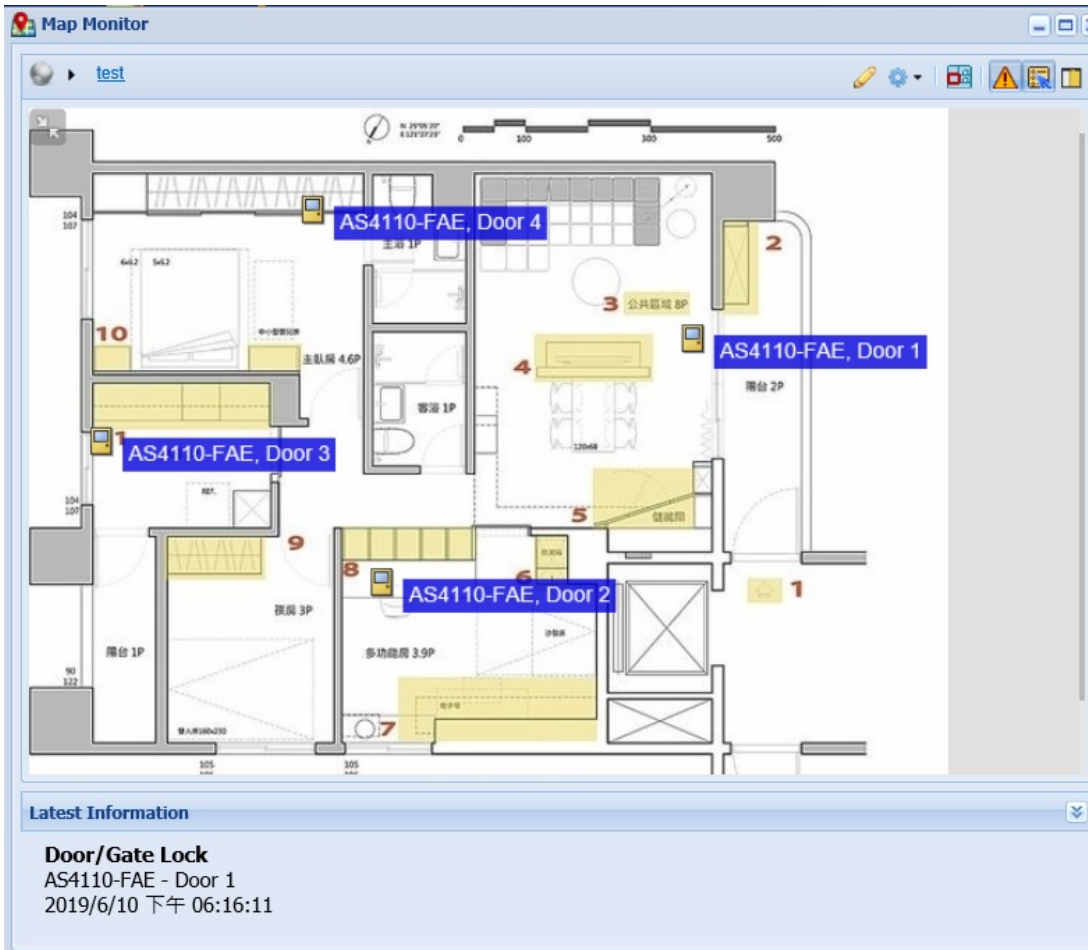
## GV-ASManager — Multi View



### 3.2 Examples of Functions Unique to GV-ASWeb

The following are some examples of the functions that are available on GV-ASWeb only:

#### GV-ASWeb — Map Monitor



## GV-ASWeb — Query Log

Live Video
 Card List
 Access Log
 LPR Log

Access Log
Export View Mode

**Filter**

**Log**

Message:

Door:

Area:

Direction:

Date Period:

Start Date:

End Date:

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**Card**

Card Number:

Card Code:

Card Type:

Card Status:

Privilege:

Access Group:

Activation Date - Start Date:

End Date:

Message	Door	Local Time	Camera 1	Camera 2	Card Number
1 Access Granted	AS4110-FAE - Door 2	2019/6/5 下午 05:07:01			140-00002
2 Access Granted	AS4110-FAE - Door 1	2019/6/5 下午 05:07:01			140-00002
3 Access Granted	AS4110-FAE - Door 2	2019/6/5 下午 05:07:00			140-00002
4 Access Granted	AS4110-FAE - Door 1	2019/6/5 下午 05:06:59			140-00002
5 Access Granted	AS4110-FAE - Door 4	2019/6/5 下午 05:06:59			140-00002
6 Access Granted	AS4110-FAE - Door 2	2019/6/5 下午 05:05:11			140-00002
7 Access Granted	AS4110-FAE - Door 1	2019/6/5 下午 05:05:11			140-00002
8 Access Granted	AS4110-FAE - Door 2	2019/6/5 下午 05:05:10			140-00002
9 Access Granted	AS4110-FAE - Door 1	2019/6/5 下午 05:05:10			140-00002
10 Access Granted	AS4110-FAE - Door 4	2019/6/5 下午 05:05:10			140-00002
11 Access Granted	AS4110-FAE - Door 2	2019/6/5 下午 05:03:23			140-00002
12 Access Granted	AS4110-FAE - Door 1	2019/6/5 下午 05:03:22			140-00002
13 Access Granted	AS4110-FAE - Door 2	2019/6/5 下午 05:03:22			140-00002
14 Access Granted	AS4110-FAE - Door 1	2019/6/5 下午 05:03:22			140-00002
15 Access Granted	AS4110-FAE - Door 4	2019/6/5 下午 05:03:21			140-00002
16 Access Granted	AS4110-FAE - Door 2	2019/6/5 下午 05:01:35			140-00002
17 Access Granted	AS4110-FAE - Door 1	2019/6/5 下午 05:01:34			140-00002
18 Access Granted	AS4110-FAE - Door 2	2019/6/5 下午 05:01:34			140-00002

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## GV-ASWeb — Export Schedule

The screenshot displays the 'Export Schedule' configuration window in the GV-ASWeb application. The window is divided into several sections:

- Navigation Sidebar:** Located on the left, it contains icons for various system functions: Operator Account, Live Video, Card List, Access Log, LPR Log, Monitor, Vehicle List, Alarm Log, Patrol Log, Notification Setting, User List, Daily Access, System Log, Code Format Settings, and the highlighted **Export Schedule**.
- Export Schedule Table:** A table with columns for Schedule Name, Report Type, Export Type, Operator Ac..., Frequency, and Start time. It contains one entry: 'User List (New)' with Report Type 'User List', Export Type 'HTML', Operator Ac... '1', Frequency 'Every Day', and Start time '10:30'.
- Set Send Information Panel:** A configuration area for the selected schedule. It includes:
  - Schedule Name:** 'User List (New)'
  - Export Type:** 'HTML' (selected in a dropdown)
  - Frequency:** A group of radio buttons with 'Every Day' selected. Other options are 'None', 'Every Week', and 'Every Month'.
  - Start time:** '10 : 30' (selected in dropdowns)
- E-Mail Section:** Fields for 'To:' (support@geovision.com.tw), 'CC:', 'BCC:', and 'Subject:' (Export Schedule - User List (New)). A large 'Content:' text area is also present.
- Buttons:** 'Send Report' (highlighted), 'Save', and 'Close' buttons are located at the bottom of the configuration panel.