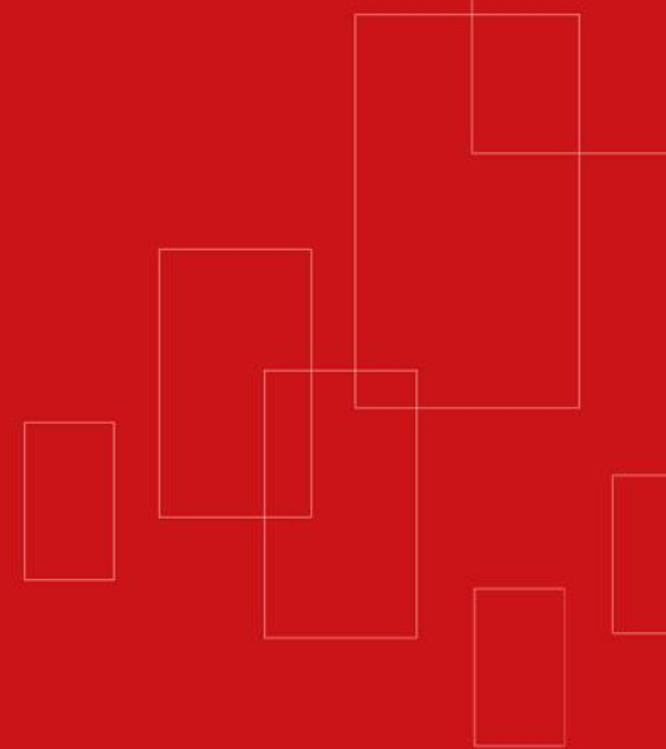




Occupancy Management System

Powerful, Flexible, Reliable





What is it?

- The system uses the count data from VCAserver, VCAbridge or VCAedge to give a view of the total number of people in a given site.
- Can be configured with multiple devices.
- It is designed to act as a customer-facing display or can run minimized on a desktop.
- Deployable on Windows.
- Stores count information in easy-to-access csv files.
- Can be configured to trigger pre-defined actions in VCAserver, VCAbridge or VCAedge.
- Designed to be easy-to-use.
- No issue with GDPR, only count data is stored.

Customer-facing screen

Occupancy Management System

Please enter

Maximum number or people allowed in
9

Current number
5 **+**
-

This site operates a maximum occupancy policy

Please only enter when indicated

Please maintain a distance of 2 metres minimum from any persons around you

- Customizable text.
- Option to hide count information.
- Ability to adjust count.
- Customizable images for below and above max.

Customizable text

Occupany Management System

**Please
enter**

**Maximum number or
people allowed in**

9

Current number

5

+
-

**This site operates a maximum
occupancy policy**

Please only enter when indicated

**Please maintain a distance of 2 metres minimum from any
persons around you**

Optional display of count information

Occupancy Management System



Please maintain a distance of 2 metres minimum from any persons around you

Maximum number or people allowed in

9

Current number

5

+
-

This site operates a maximum occupancy policy

Please only enter when indicated

Manual count adjustment

Occupany Management System



Please maintain a distance of 2 metres minimum from any persons around you

Maximum number or people allowed in

9

Current number

5



This site operates a maximum occupancy policy

Please only enter when indicated

Customizable image for below and above

Occupany Management System



Please maintain a distance of 2 metres minimum from any persons around you

Maximum number or people allowed in

9

Current number

5

+

This site operates a maximum occupancy policy

Please only enter when indicated

Simple settings page

Settings
— □ ×

Step.1 Server configuration

URL	Port	Username	Password	Type
▶ http://192.168.50.80	8080	admin	admin	Server ▼
•				▼

Step.2 Define maximum occupancy and link counters

Maximum occupancy

Occupancy reset time

Reset counters now

Counters to include in max. occupancy

Enter-Exit - From row: 1

Enter - From row: 1

Step.3 Define actions to occur against maximum occupancy (optional)

Trigger when below

Trigger when equal or greater

Screen Information

Maximum occupancy title

Show maximum value

Current occupancy title

Show current value

Message

Message to appear below image

Please enter

This is the image that will be displayed when the value is below the max value.

Click image to change

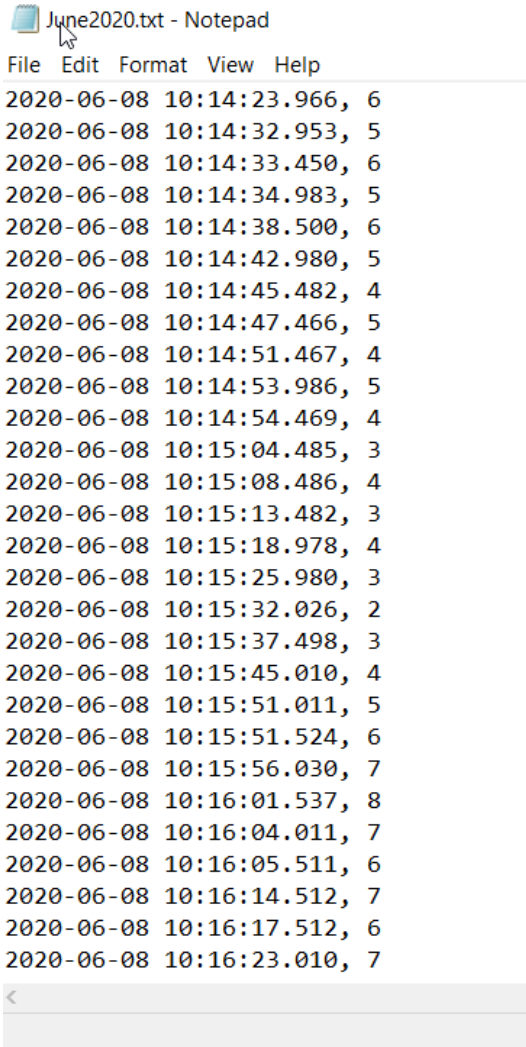
Please wait

This is the image that will be displayed when the value is equal to or above the max value.

Click image to change

- Easy 3 step setup
- Can connect to multiple devices.
- Works on an aggregate count
- Daily counter reset feature
- Trigger actions within VCAserver/VCABridge
- Fully customizable text and images

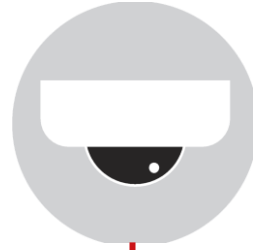
Count data stored for future analysis



```
File Edit Format View Help
2020-06-08 10:14:23.966, 6
2020-06-08 10:14:32.953, 5
2020-06-08 10:14:33.450, 6
2020-06-08 10:14:34.983, 5
2020-06-08 10:14:38.500, 6
2020-06-08 10:14:42.980, 5
2020-06-08 10:14:45.482, 4
2020-06-08 10:14:47.466, 5
2020-06-08 10:14:51.467, 4
2020-06-08 10:14:53.986, 5
2020-06-08 10:14:54.469, 4
2020-06-08 10:15:04.485, 3
2020-06-08 10:15:08.486, 4
2020-06-08 10:15:13.482, 3
2020-06-08 10:15:18.978, 4
2020-06-08 10:15:25.980, 3
2020-06-08 10:15:32.026, 2
2020-06-08 10:15:37.498, 3
2020-06-08 10:15:45.010, 4
2020-06-08 10:15:51.011, 5
2020-06-08 10:15:51.524, 6
2020-06-08 10:15:56.030, 7
2020-06-08 10:16:01.537, 8
2020-06-08 10:16:04.011, 7
2020-06-08 10:16:05.511, 6
2020-06-08 10:16:14.512, 7
2020-06-08 10:16:17.512, 6
2020-06-08 10:16:23.010, 7
```

- Count data stored in easy format.
- Date, time and value stored when it changes.

How it works



VCAserver and Occupancy Management system can be on the same hardware



Actions include:
Email
TCP
HTTP

VCAserver counts
objects in/out

Optionally, can trigger actions
from VCAserver
and reset counters

Occupancy
Management system
pull count data and
reacts as configured



Updates customer-
facing screen to let
them know when they
can enter

- Easy 3 step setup
- Can connect to multiple devices.
- Works on an aggregate count
- Daily counter reset feature
- Trigger actions within VCAserver
- Fully customizable text and images



VCA Technology

We work together, we grow together

