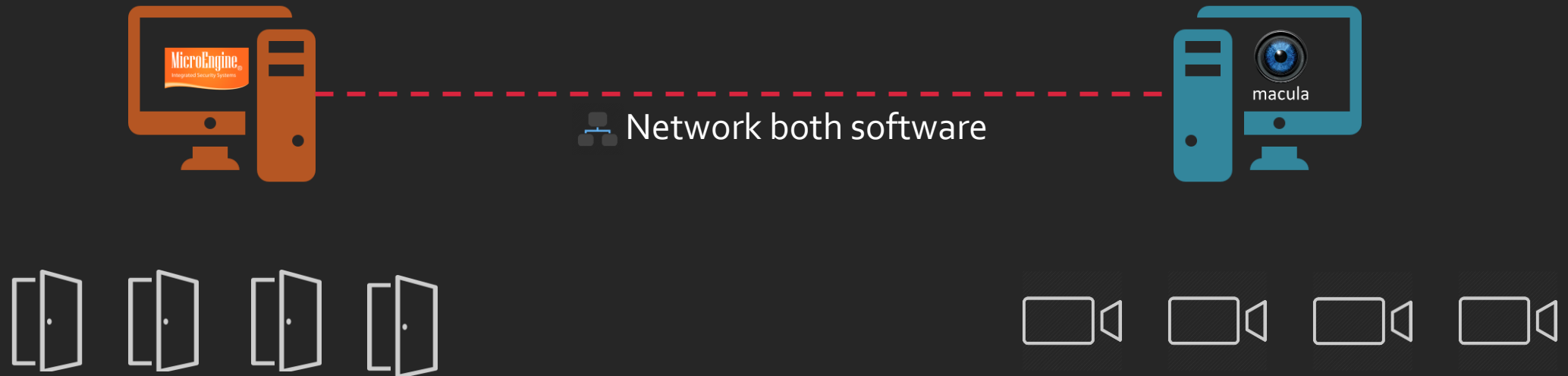


Visual Access System

GSF Backend System

What do you need to get connected

Just connect both software via license activation



Access Control software

Video management software

Seamless Visual Access

Operational effectiveness



vs



Click here to play video (Youtube)

<https://youtu.be/xfc5ZNEJSNw?si=7woVm4jotgfiJhqK>

New
EXPERIENCE

Macula Monitor — GSF-ECA (D)

Connection (1 servers) File Edit View Tools Help

Events Doors Cardholders Filter

TIME	EVENT	DOOR	CARDHOLDER
02/10/2019 17:30:52	Valid entry access	Server Room Door	Keong
02/10/2019 17:29:58	Valid entry access	Server Room Door	Keong
02/10/2019 17:25:12	Valid entry access	Server Room Door	Keong
02/10/2019 17:23:43	Valid entry access	Server Room Door	Keong
02/10/2019 17:07:23	Valid entry access	Server Room Door	Keong
02/10/2019 17:02:00	Valid entry access	Server Room Door	Keong
02/10/2019 17:00:17	Valid entry access	Server Room Door	Keong

02/10/2019 17:07:23

Cardholder: Keong

View cardholder events

Door: Server Room Door

Event: Valid entry access

Time: 02/10/2019 17:07:23

Search interval: 02/10/2019 17:00:00 to 02/10/2019 17:31:00

Search for events in the specified interval.

Source: Server Room Door Event: Cardholder: keong

Select a source from the list. Full or partial event title. Cardholder name or a part of it.

7 event(s) found

Instant search on events log plus
CCTV footage simultaneously

Old
EXPERIENCE

xPortalNet PS

GSF Solutions Sdn Bhd

Event Listing

Trans Date & Time	CardNo	Staff No	Staff Name	Dept	JobTitle	Controller	Door	Transaction
2019/10/02 17:00:17	912019	4	Keong	Admin	Director	ServerRoom	Server Room Dr	P0 Valid Entry Access
2019/10/02 17:02:00	912019	4	Keong	Admin	Director	ServerRoom	Server Room Dr	P0 Valid Entry Access
2019/10/02 17:07:23	912019	4	Keong	Admin	Director	ServerRoom	Server Room Dr	P0 Valid Entry Access
2019/10/02 17:23:43	912019	4	Keong	Admin	Director	ServerRoom	Server Room Dr	P0 Valid Entry Access
2019/10/02 17:25:12	912019	4	Keong	Admin	Director	ServerRoom	Server Room Dr	P0 Valid Entry Access
2019/10/02 17:29:58	912019	4	Keong	Admin	Director	ServerRoom	Server Room Dr	P0 Valid Entry Access
2019/10/02 17:30:52	912019	4	Keong	Admin	Director	ServerRoom	Server Room Dr	P0 Valid Entry Access

Total Record : 7

Print Date : 4/10/2019 3:42:39 PM

Takes time to retrieve transaction
log and compare it with CCTV

Door

list of doors with status

Click here to play video (Youtube)

<https://youtu.be/PBrlqZ6Kiz4?si=b3RsVowHDD22f7Eu>

Macula Monitor — SF-WS-11 (Display 1)

Live Playback Sequence Smart Search Alerts Library Reports Access Control Connection (1 servers) File Edit View Tools Help

Events Doors Cardholders Filter

DOOR	STATUS
Main Entrance Door	Closed, Locked
Store Room Door	Closed, Locked
Server Room Door	Closed, Locked

Live View

Lock Unlock Temporary Unlock

Door:
Server Room Door

Status:
Closed, Locked

Last updated:
1/10/2019 13:02:52

View door events

Doors list

Real Time
Status

Live View

Control

Cardholder

names with photo

Click here to play video (Youtube)

<https://youtu.be/vQgEm7F3vY4?si=u-dS46EqNmWCIVep>

Macula Monitor — SF-WS-11 (Display 1)

Live Playback Sequence Smart Search Alerts Library Reports Access Control Connection (1 servers) File Edit View Tools Help

Events Doors Cardholders Filter

NAME

Seng Fu
Lor
Kin Fai
Keong
Jemi
Dennis
Eric
Siew Min
Leung
Shah

Cardholder: Siew Min

View cardholder events

Events for this staff

Photo & Name

List of Cardholders

Refresh

Smart Filter

Doors . Cardholders . Events . Period of times

Click here to play video (Youtube)

https://youtu.be/4bHXGrGkSo?si=vSONSjxWoPB3a9q_

Macula Monitor — SF-WS-11 (Display 1)

Live Playback Sequence Smart Search Alerts Library Reports Access Control Connection (1 servers) File Edit View Tools Help

Events Doors Cardholders Filter

TIME	EVENT	DOOR	CARDHOLDER
1/10/2019 12:50:49	Unknown card number	Server Room Door	Sie
1/10/2019 12:50:41	Valid entry access	Server Room Door	Ke
1/10/2019 12:50:39	Valid entry access	Server Room Door	Le
1/10/2019 12:50:37	Valid entry access	Server Room Door	Kin
1/10/2019 12:50:16	Door closed	Server Room Door	
1/10/2019 12:24:12	Door closed	Server Room Door	
1/10/2019 12:24:11	Valid entry access	Server Room Door	Kin Fai
1/10/2019 11:41:52	Unknown card number	Server Room Door	Lor
1/10/2019 11:41:48	Unknown card number	Server Room Door	Shah
1/10/2019 09:44:39	Unknown card number	Server Room Door	Eric
1/10/2019 09:44:32	Unknown card number	Server Room Door	Shah
1/10/2019 09:44:25	Valid entry access	Server Room Door	Leung
1/10/2019 09:44:11	Valid entry access	Server Room Door	Dennis
1/10/2019 09:44:08	Valid entry access	Server Room Door	Dennis
30/9/2019 18:52:11	Valid entry access	Server Room Door	Seng Fu
30/9/2019 18:52:08	Valid entry access	Server Room Door	Kin Fai
30/9/2019 18:52:08	Valid entry access	Server Room Door	
30/9/2019 18:51:37	Unknown card number	Server Room Door	
30/9/2019 18:51:34	Unknown card number	Server Room Door	

Search interval: 30/9/2019 13:22:29 > 1/10/2019 13:22:29 [Reset](#)

Search for events in the specified interval.

Door: Server Room Door Event: Cardholder:

Select a door from the list. Full or partial event title. Cardholder name or a part of it.

71 event(s) found

Video Playback

Cardholder: Dennis

View cardholder events

Door: Server Room Door

Event: Valid entry access

Time: 1/10/2019 09:44:11

View door events

Photo & Name

Filter

Event

Door

Name

Time & Date

Actionable

Trigger an alert that brings relevant events into effective action

Click here to play video (Youtube)

<https://youtu.be/qyktaPoQXJo?si=tYz7bLiejPgpf8Ri>

Actionable

Example: In the Event the “Door Left Open” Send Beep sound, Pop-up video, and pop-up alarm acknowledgments into Operator PC

The screenshot displays a security monitoring application window titled "Macula Monitor — SF-WS-11 (Display 1)". The interface includes a top menu bar with options like Live, Playback, Sequence, Smart Search, Alerts, Library, Access Control, and Reports. A left sidebar shows a "Layouts" panel with a search bar and a tree view containing "Local", "GENERAL CCTV", "ME Event", "Convention CCTV", "Event Intro", and "General View". The main area is divided into three sections: a 3D floor plan on the left, a live video feed in the center, and a "Local Server" pop-up on the right. The floor plan shows various rooms with door status indicators (red for open, green for closed). The video feed shows a person at a counter. The pop-up window has a blue header, a yellow warning icon, and a text input field for comments.

Live Door Status

Auto Video Pop up with sound

Acknowledge Alarm with Comments Inputs. (Pop up)

Local Server

! Main Entrance Door Left Open Alert

Add comment

This is Example Message Typed by Security Guard to Acknowledge this Alarm !

Save (8:39) Close

Access Validation Audit

Perform quick and easy access validation audit

Access Validation Audit

Fast and easy manual validation audit in simple GUI

The screenshot displays the Macula Monitor — SF-WS-11 (Display 1) interface. The top navigation bar includes options like Live, Playback, Sequence, Smart Search, Alerts, Library, Access Control (selected), and Reports. Below this, there are tabs for Events, Doors, and Cardholders. A table lists access events with columns for TIME, EVENT, DOOR, and CARDHOLDER. The table shows several 'Valid entry access' events for 'Leung' at the 'Server Room Door' and 'Main Entrance Door'. A video playback window on the right shows a person holding a card, with a timeline and controls. Below the video, there is a section for Cardholder: Leung, Door: Server Room Door, and Event: Valid entry access, with a photo of the cardholder. At the bottom, there is a search bar and a 'Search' button. The status bar at the bottom indicates '18 event(s) found'.

TIME	EVENT	DOOR	CARDHOLDER
2/10/2019 16:41:25	Valid entry access	Server Room Door	Leung
2/10/2019 16:37:18	Valid entry access	Server Room Door	Leung
2/10/2019 16:33:54	Valid entry access	Server Room Door	Leung
2/10/2019 16:30:40	Unknown card number	Main Entrance Door	Leung
2/10/2019 16:30:34	Unknown card number	Main Entrance Door	Leung
2/10/2019 16:19:31	Unknown card number	Store Room Door	Leung
2/10/2019 16:19:23	Valid entry access	Server Room Door	Leung
2/10/2019 16:16:36	Valid entry access	Server Room Door	Leung
2/10/2019 16:16:19	Valid entry access	Main Entrance Door	Leung
2/10/2019 16:14:37	Unknown card number	Store Room Door	Leung
2/10/2019 16:14:30	Unknown card number	Store Room Door	Leung
2/10/2019 16:14:09	Valid entry access	Server Room Door	Leung
2/10/2019 16:13:28	Valid entry access	Server Room Door	Leung
2/10/2019 16:10:21	Valid entry access	Main Entrance Door	Leung
2/10/2019 16:09:50	Unknown card number	Store Room Door	Leung
2/10/2019 16:09:21	Valid entry access	Server Room Door	Leung
2/10/2019 16:09:18	Valid entry access	Server Room Door	Leung
2/10/2019 16:08:57	Valid entry access	Main Entrance Door	Leung

Instant Playback
validation check
& compare

Scroll up or
down for
instantaneous
access audit
validation

Actual Card Holder
Name & Photo

Acknowledge Alarm

Audit check all acknowledged alarms event

Macula Management Console - localhost - Enterprise Server (101)

Audit > Users

Define filter View Export to CSV 1 selected

ID	TIME	USER LOGIN NAME	CONNECTION ADDRESS	CONNECT
(5518)	4/10/2019 4:37:57 PM	keong	192.168.11.220:60853	Client
(5618)	7/10/2019 12:47:05 PM	admin	127.0.0.1:49985	Client
(5641)	7/10/2019 12:49:44 PM	sengfu	127.0.0.1:51474	Client
(5640)	7/10/2019 12:51:17 PM	sengfu	127.0.0.1:51474	Client
(5641)	7/10/2019 12:53:50 PM	sengfu	127.0.0.1:51474	Client
(5649)	7/10/2019 12:55:18 PM	sengfu	127.0.0.1:51474	Client
(5677)	7/10/2019 1:25:23 PM	sengfu	127.0.0.1:51474	Client
(5716)	7/10/2019 1:31:11 PM	keong	127.0.0.1:52456	Client
(5732)	7/10/2019 1:40:03 PM	keong	127.0.0.1:52456	Client
(5756)	7/10/2019 1:49:14 PM	keong	127.0.0.1:52456	Client

Configuration Events & Actions Monitoring Audit

Event 5789:Bookmark popup confirmed

Event details

Id	(5789)
Time	7/10/2019 12:47:05 PM
Class	User
Subclass	User activity
Event	Bookmark popup confirmed
Server	Enterprise Server (101)
User Id	admin (1)
User name	admin
Item id	104
Item title	Main Entrance
Comment	This is Example Message Typed by Security Guard to Acknowledge this Alarm !
Remote address	127.0.0.1:52456
Connection type	Client
Connection id	1

OK

Date /Time (WHEN)

User name (WHO)

Which IP Address (PC) acknowledge the alarm

Which Door/Channel

message

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