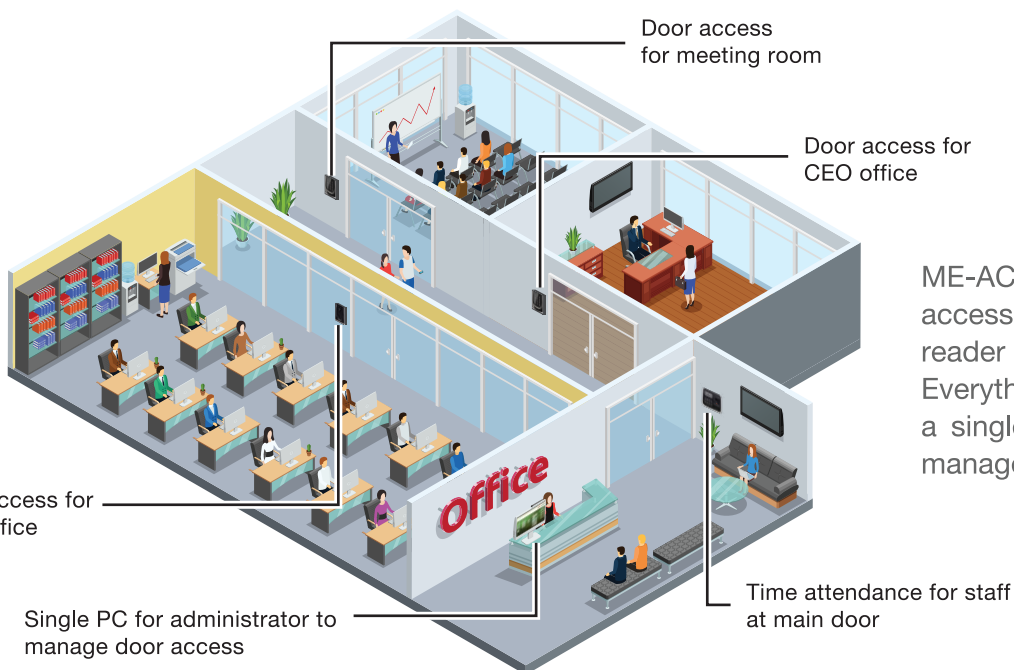


## Simplified security while increasing productivity

You can easily manage who can enter where at what time with MagEtegra ME-ACS access security software. Lite and Standard version is designed for small and mid-size office that requires basic access security with time attendance function.



ME-ACS extends SOYAL card access and MAG face recognition reader function to the next level. Everything is then integrated into a single software for centralized management.

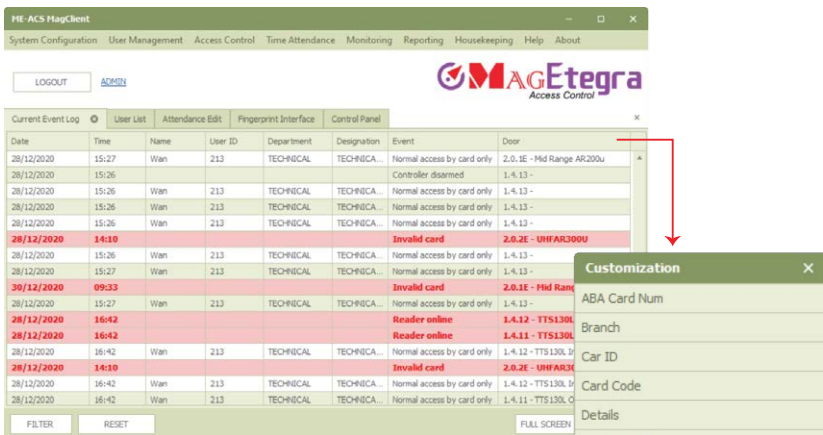
## Everyone at your fingertips

Just enroll your face over a webcam on your PC instead of the hassle of being in front of the face reader. Tap at any reader to add new cards without typing in the long card number. Assign access permission and time attendance shift in a single menu. You are in TOTAL control.



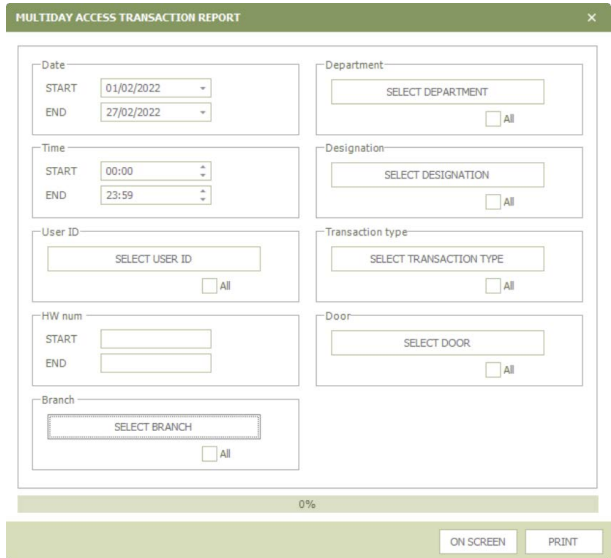
## Stay focus

A fully customizable top field in every tab so that you only see the things you want. Uncluttered clean GUI helps you to see what matters the most in daily operation without straining your eyes. Multi-tab to separate each function so that you can concentrate 1 thing at 1 time without stress.



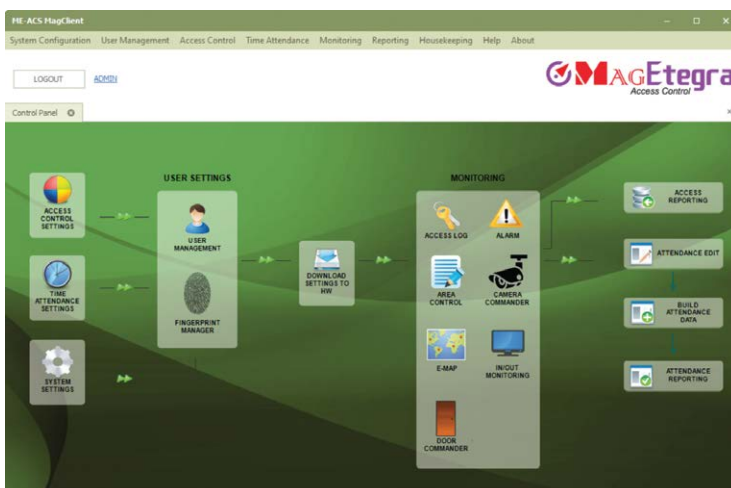
## Find it faster

You combine multiple filters to quickly narrow down the scenario to search for evidence in a shorter time.

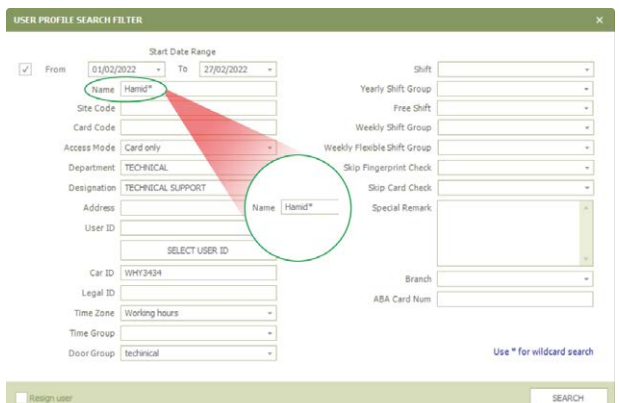


## Learn it easier

You only need minimum IT knowledge. All menu is optimized to be intuitive so that you can learn the most basic function without the user manual. Video tutorial is available online to guide you. Follow the icon-based procedure flow in Control Panel to complete your daily task.



List out all similar staff names quickly using wildcard “\*” search and just choose the one to edit.



# Automate efficiency more effectively

By capturing clock-in and out of each staff, you can easily monitor tardiness and improve punctuality. Automated working hours, overtime and leave calculation to ensure all your staff hard work receive fair compensation to boost morale.

**SOYAL Access Control System**  
**Lateness Daily Report**  
 Date range : 01/09/2010 to 18/09/2010  
 Generated by : Administrator

Num	Date	Day Type	Shift code	User ID	Name	Department	Shift time In	Actual time In	Late
1	18/09/2010	WD	OFC1	1	Stanley	Administration	08:30	09:00	00:30
2	18/09/2010	WD	OFC1	11	Alex	Technical support	08:30	10:28	01:58
3	18/09/2010	WD	OFC1	12	Siva	Administration	08:30	09:00	00:30
4	18/09/2010	WD	OFC1	5					
5	18/09/2010	WD	OFC1	6					
6	18/09/2010	WD	OFC1	9					

**SOYAL Access Control System**  
**Absenteeism Daily Report**  
 Date range : 01/09/2010 to 18/09/2010  
 Generated by : Administrator

Num	Date	Day Type	Shift code	User ID	Name	Department	Remarks
1	11/09/2010	WD	OFC1	1	Stanley	Administration	
2	11/09/2010	WD	OFC1	10	Abdul Rahim	Sales	
3	11/09/2010	WD	OFC1	11	Alex	Technical support	
4	11/09/2010	WD	OFC1	12	Siva	Administration	
5	11/09/2010	WD	OFC1	13	Johny	Production A	

**Mohd Azrin**  
**Multi day summary attendance report**  
 Date range : 01/07/2010 to 19/07/2010  
 Generated by : Administrator

Index	User ID	Name	#	Late In	Early Out	Long BRK	Work day	Break	OVT	OVT holiday	OVT Off day	Paid leave	Unpaid leave	
Account	1	U0005	Lim Wu Tung	0	00:00	0	00:00	0	00:00	0	00:00	0	0.0	10.0
Administration	2	U0002	Katerina Tan	0	00:00	0	00:00	0	00:00	0	00:00	0	0.0	10.0
Customer Services	3	U0009	Fanny Ling	0	00:00	0	00:00	0	00:00	0	00:00	0	0.0	10.0
	4	U0018	Ronaldo	0	00:00	0	00:00	0	00:00	0	00:00	0	0.0	11.0
Marketing	5	U0003	Mohd Sharif	0	00:00	0	00:00	0	00:00	0	00:00	0	0.0	10.0

# Only pay for what you need

The Lite version is free while the Standard version is the lowest price software optimized for small-mid office usage. As your organization grows, you can upgrade to Pro-Basic and Pro-Advance at any time to open up more advanced functions without reinstalling the software.

Model	Lite	Standard
	ME-ACSL	ME-ACSS
<b>System configuration</b>		
<b>Hardware Manager</b>	Single comm	3 comm
<b>Client / server support</b>	Standalone only	Standalone only
<b>Multi branch</b>	no	no
<b>Function permission</b>	no	no
<b>User management</b>		
<b>Multi cards per user</b>	no	no
<b>Assign FP reader per user</b>	no	no
<b>Access Control</b>		
<b>Permission setting</b>	Simple	Simple
<b>Time Attendance</b>		
<b>Overnight next day shift</b>	no	yes
<b>Multiple break</b>	only 1 break	max 4 break
<b>Calculation</b>	Basic weekly shift	Advance flexible shift, free shift and yearly shift.
<b>Monitoring</b>		
<b>Current event log</b>	yes	yes
<b>Alarm event log</b>	no	no
<b>User profile live view</b>	no	no
<b>Door commander</b>	no	no
<b>In/Out monitoring</b>	no	no
<b>User tracking</b>	no	no
<b>CCTV</b>	no	no
<b>Area Control</b>	no	no
<b>E - Map</b>	no	no
<b>Global anti-pass back</b>	no	no

# More flexible to suit your working hours

Every role in an organization might have a different work-hours pattern. We offer 4 types of shifts (weekly, flexible, free and yearly) to help you adapt and capture their clocking more accurately. The overnight option allows the shift to cross over to the next day.

**SOYAL Shift Settings**

Shift Description: Normal shift  
 Shift Code: Normal shift  
 Description: Normal shift

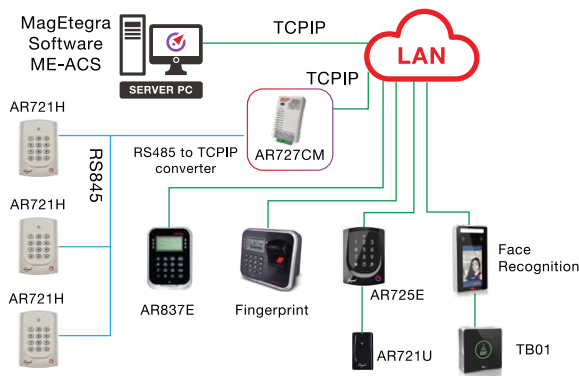
**SOYAL Shift Calendar**

Shift Description: Normal shift  
 Shift group code: Normal shift  
 Description: Normal shift

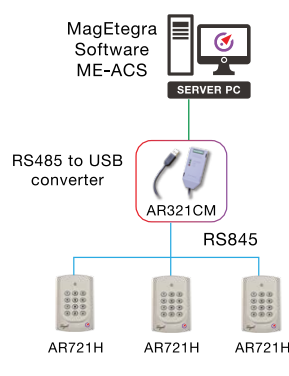
Calendar view showing attendance for January 2012 to December 2012. Legend: Normal shift (blue), Overnight shift (orange), Office shift (green), Season shift (red), Extended shift (purple).

# 3 easy ways to connect everything

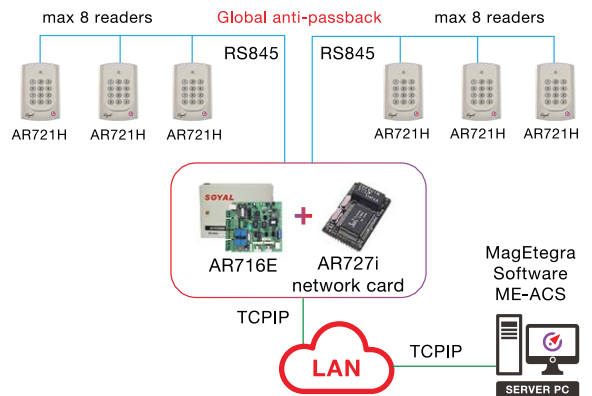
## 1 Direct to network



## 2 Direct to USB



## 3 Using multi-door interface





## Wider choice of reader and controller

Choose the best one that meets your budget, security level and feature performance.



FR320 & TB01

### Face recognition

Highest security with face recognition. 50K face capacity. Direct TCPIP.



AR721H & AR721U

### Basic

Affordable low budget system. 1024 users, 1200 event memory, 11 time zone.



AR725E & AR721U

### Touch

Illuminated touch panel keypad over black shiny surface for higher class elegant design. 16K users, 32K event memory and 63 time zones. Direct TCPIP.



AR331H, T & U

### Slim

Touch panel keypad and slim form factor make it easy to fit into narrow door frame while maintaining prestigious outlook. 3000 users, 1500 event memory and 11 time zones.



AR837E & AR721U

### Performance

Support dual frequency EM125kHz and Mifare. LCD screen show user name and display customizable message. 16K users, 32K event memory, 63 time zone, Support expiry date. Direct TCPIP.



AR837EF

### Fingerprint

LCD screen show user name and display customizable message. 9000 fingerprints, 16K card users, 32K event memory, 63 time zone. Support expiry date, all parameter set from software.

### Multidoor



AR716-E18 with AR727i network card support Global anti-passback and manage multiple doors. 15K card users, 11K event memory, 63 time zone, 256 door group. Support expiry date, all parameter set from software.

### Signal Converter

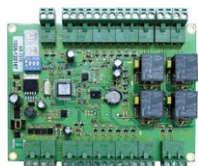
USB  
AR321CM



TCPIP  
AR27CM



Recommended PC requirement :  
Intel I5 core CPU, 300 GB HDD,  
16GB RAM, Win 11 or Win 10



AR716-E02 support 2 door,  
3000 users, 11 time zone.

Authorized Dealer:



All specification, drawing and product info are subject to change without prior notice.