



7. Lastly designate the exception days. Exception day is the day within the schedule period, which is excluded.

When there is a schedule to register as exception day, select the exception day from the calendar and click on the [Register exception day] button.



8. When the screen to enter the exception day is displayed, enter the name of exception day and click on the [OK] button.

Next, click on the [Next] button.



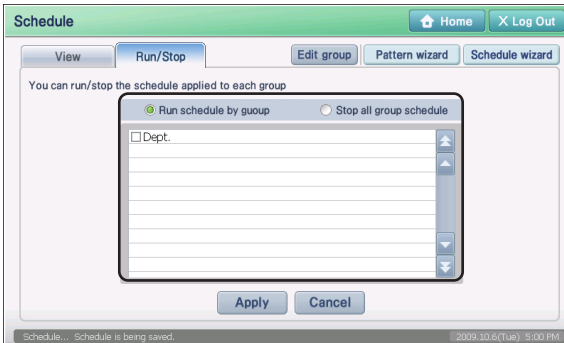
9. Check the content of exception day and click on the [Finish] button.



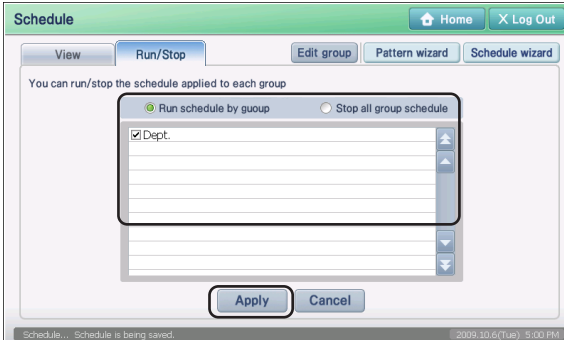
10. Screen to show that schedule edit is completed is displayed. Click on the [OK] button to finish the schedule setting.

Execute/Stop schedule

Lastly set the unit to execute or stop the schedule applied to the schedule group.



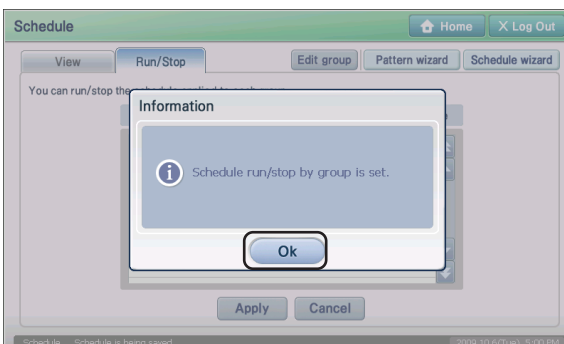
1. Click on the 'Execute/Stop' tab from the schedule menu. Check the schedule group and whether to apply the schedule.



2. When executing the schedule by group, select 'Execute schedule by group' item and mark '✓' next to the schedule group to apply.

To stop all schedules, select 'Stop all group schedule' item.

Click on the [Apply] button after selecting.



3. Message describing schedule execution/stop setting is displayed.

Click on the [OK] button to finish the setting.

About automatic control menu

AC Smart II can set the linked devices (Indoor unit, ventilator, On/Off device, AWHP device) to operate automatically based on the set temperature and time.

Auto control menu provides the 3 following functions.

- Temperature limit operation: Function to control the temperature setting of the indoor unit automatically to maintain the indoor temperature within the set range.
- Auto switch operation: Function to maintain optimal indoor temperature by automatically switching the operating mode (Cool, Heat) of the indoor unit without any manual intervention.
- Time limit operation: Function to automatically operate/stop the indoor unit, ventilator, On/Off device and AWHP device after the set time by limiting the operating time.

Click on the tab to select the detail operation function of auto control menu.

Auto Control

Home

Log Out

Temp limit

Auto changeover

Time limit

Group name	Low temp	High temp	Temp. reference	En/Disable	Unit count
1st.Floor	5	40	Average	Enable	0
2nd.Floor	5	40	Fixed	Disable	0
3rd.Floor	5	40	Fixed	Disable	0

Edit group

Set option

Schedule... Run/Stop by group is saved.

2009.10.6(Tue) 5:01 PM

For the automatic control menu, you can create and apply a separate group for each operating function. Also you can create the same group as the designated group from the 'System setting' menu to apply the function.

■ Temperature limit operation

Temperature limit operation is the function to maintain the temperature of the space where the indoor unit is installed to a certain range (+4°C ~ -4°C). AC Smart II automatically controls the indoor temperature based on the upper and lower temperature limit the user sets and the current indoor temperature to maintain within the set range.

By using the temperature limit operation, you can efficiently protect the building from issues such as freezing or overheating from external temperature.

When you click on the temperature limit operation tab from the auto control menu, the screen to check the setting of the temperature limit operation is as shown as follows.

The group and setting of temperature limit operation are displayed in table format.

Group name	Low temp	High temp	Temp. reference	En/Disable	Unit count
1st.Floor	5	40	Average	Enable	0
2nd.Floor	5	40	Fixed	Disable	0
3rd.Floor	5	40	Fixed	Disable	0

Buttons: Edit group, Set option

You can create, edit or delete the group to apply temperature limit operation.

You can set the condition for temperature limit operation.

Refer to the following table for the description on the items to set the Temperature limit operation.

Item	Description
Group name	Name of temperature limit operation group is displayed.
Upper limit temperature	Set the maximum temperature permitted as indoor temperature.
Lower limit temperature	Set the minimum temperature permitted as indoor temperature.
Temperature criteria	Select the method to measure the indoor temperature. You can select one of the two methods to measure the indoor temperature. - Average all units: Method of operating the Temperature limit operation function by using the average of the temperature from indoor units detected within the group - Fixed: Method of operating the Temperature limit operation function according to the temperature detected based on the criteria of the indoor unit registered first within the group
Apply/Not apply	Set whether to execute or not execute the Temperature limit operation. - Apply: Execute the Temperature limit operation function - Not apply: Not execute the Temperature limit operation function
Number of device	Number of indoor units included in each group is displayed.

Edit temperature limit group



<Temperature limit operation group edit screen>

When you press[Edit group] button, ‘Edit group’ screen to create, edit or delete the group for Temperature limit operation is displayed as shown on the left picture. In the ‘Group’, you can add a new group or delete/rename the existing group.

In the ‘Group information’, use[] or [] button to add the unit to or remove the unit from the group.

When you press the [Basic group setting] button, you can automatically create the group according to the group and unit setting set in

the ‘System setting’ menu without creating the Temperature limit operation group separately.

Temperature limit condition setting

Condition set- Temperature limit control

Group name	Low temp.(1~16°C)	High temp.(25~40°C)
1st.Floor	005	040
2nd.Floor		
3rd.Floor		

Temp. reference: ☒ Average ☐ Fixed

Enable/Disable: ☒ Enable ☐ Disable

Save Close

When you press the [Set option] button, the 'Set option' screen to set the Temperature limit operation function and related items will be displayed as shown in the left picture.

Designate the Temperature limit operation group and set the item for Temperature limit operation, and then press the [Save] button to set the Temperature limit operation function to the applicable group.

<Temperature limit operating condition setting screen>

■ Automatic switch operation

Automatic switch operation is the function to automatically switch the operating mode (Cool/Heat) of the air conditioner according to set temperature and range. That is, when the current temperature is more than lower than the set temperature range base don the criteria, it will operate the Heat mode to maintain the temperature within the set range. On the other hand, when the current temperature is more than higher than the set temperature range, it will operate the Cool mode to maintain the temperature within the set range.

The group and setting of automatic switch operation are displayed in table format.

Temp limit

Auto changeover

Time limit

Group name	Set temp.	Temp. difference	Temp. reference	En/Disable	Unit count
1st.Floor	24	4	Average	Enable	0
2nd.Floor	24	4	Fixed	Disable	0
3rd.Floor	24	4	Fixed	Disable	0

Edit group

Set option

You can create, edit or delete the group to apply automatic switch operation.

You can set the condition for automatic switch operation.

Edit automatic switch operation group

When you press the [Edit group] button, 'Edit group' screen to create, edit or delete the group for Automatic switch operation is displayed as shown on the left picture.

In the 'Group', you can add a new group or delete/rename the existing group.

In the 'Group information', use the [] or [] button to add the unit to or remove the unit from the group.

When you press the [Basic group setting] button, you can automatically create the group according to the group and unit setting set in the 'System setting' menu without creating the Temperature limit operation group separately.

Automatic switch operation condition setting

When you press the [Set option] button, the 'Condition setting' screen to set the Automatic switch operation function and related items will be displayed as shown in the left picture.

Designate the Automatic switch operation group and set the item for Automatic switch operation, and then press the [Save] button to set the Automatic switch operation function to the applicable group.

Refer to the following table for the description on the items to set the Automatic switch operation.

Item	Description
Temperature setting	Set the criteria temperature to automatically switch the temperature.
Temperature difference	Select the temperature difference for Automatic switch operation to operate. When the difference between the current indoor temperature and criteria temperature is higher than or lower than this temperature difference, the operating mode of the indoor unit will automatically switch.
Temperature criteria	Select the method to measure the indoor temperature. You can select one of the three methods to measure the indoor temperature. - Average all units: Method of operating the Automatic switch operation function by using the average of the temperature from indoor units detected within the group - Average all operating units: Method of operating the Automatic switch operation function by using the average of the temperature from operating indoor units within the group - Fixed: Method of operating the Automatic switch operation function according to the temperature detected based on the criteria of the indoor unit registered first within the group.
Apply/Not apply	Set whether to execute or not execute the Automatic switch operation. - Apply: Execute the Automatic switch operation function - Not apply: Not execute the Automatic switch operation function

■ Time limit operation

Time limit operation is the function to limit the using time of the indoor unit and ventilator individually by the user. When the indoor unit and ventilator operate for more than the time set for the day in Time limit operation, the operation will automatically stop.

For example, when the administrator is not available during the weekend and the user turns on the indoor unit and ventilator, this function can enable the user to minimize waste of unnecessary energy by automatically turning the indoor unit and ventilator off after a certain period of time even when the user leaves without turning the indoor unit and ventilator off. When the indoor unit and ventilator are turned off, the user can turn them on again to use them.

When you click on the time limit operation tab from the auto control menu, the following screen to check the setting of the time limit operation is displayed.

The group, unit and setting of time limit operation are displayed in table format.

Temp limitAuto changeoverTime limit

Group condition status

Group name	Enable/Disable	Time
1st.Floor	Enable	04:00
2nd.Floor	Disable	04:00

Edit groupSet option

Group unit status

Unit Name	Status	Rest time

Refresh

You can create, edit or delete the group to apply time limit operation.

You can set the condition for time limit operation.

You can review the set group and unit operating time of time limit operation in latest information by refreshing the data.

Group setting condition shows the setting information of the time limit operation by group. In the group setting condition, the following information is displayed.

Item	Description
Group name	Name of time limit operation group is displayed.
Apply/Not apply	Set whether to execute or not execute the Time limit operation. - Apply: Execute the Time limit operation function - Not apply: Not execute the Time limit operation function
Time	Limit operation time set for applicable group is displayed.

Device condition within group shows the condition information of each device included in the selected group from group setting condition. In device condition within group, the following information is displayed.

Item	Description
Device name	Name of each device within time limit operation group is displayed.
Operating condition	Whether time limit operation of current device is applied is displayed.
Remaining time	Remaining time until the applicable device stops is displayed.

Edit time limit operation group



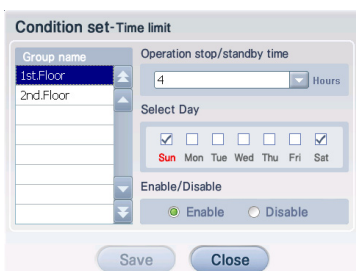
When you press the [Edit group] button, 'Edit group' screen to create, edit or delete the group for Time limit operation is displayed as shown on the left picture.

In the 'Group', you can add a new group or delete/rename the existing group.

In the 'Group information', use the [] or [] button to add the unit to or remove the unit from the group.

<Temperature limit operation group edit screen>

Time limit operation condition setting



When you press the [Set option] button, the 'Condition setting' screen to set the Time limit operation function and related items will be displayed as shown in the left picture.

Designate the Time limit operation group and set the item for Time limit operation, and then press the [Save] button to set the Time limit operation function to the applicable group.

<Time limit operation condition setting screen>

About record menu

When the setting or device condition changes, AC Smart II records the applicable information. In the record menu, you can search the record by period and type of change record.

When you select the record menu, the following screen is displayed.

Displays occurred time, unit and content of the record in the latest order in a table format.

History

HomeLog Out

No.	Date	Time	Code	Name	Message
1	2009-10-06	17:06:22	M	-	Temp. Limit... 'Group information' was edited.
2	2009-10-06	17:01:19	M	-	Schedule... Run/Stop by group is saved.
3	2009-10-06	16:59:28	M	-	Schedule... Schedule is being saved.
4	2009-10-06	16:52:17	M	-	Schedule... Weekly pattern saved.
5	2009-10-06	16:49:57	M	-	Schedule... Weekly pattern saved.
6	2009-10-06	16:49:13	M	-	Schedule... Daily pattern saved.
7	2009-10-06	16:48:25	M	-	Schedule... Daily pattern saved.
8	2009-10-06	16:47:55	M	-	Schedule... Weekly pattern saved.
9	2009-10-06	16:46:55	S	-	Setup... Fail email sending.
10	2009-10-06	16:45:06	M	-	Schedule... Daily pattern saved.
11	2009-10-06	16:43:12	E	Unit-1	[242] Unit error has been resolved.

Temp. Limit... 'Group information' was edited.2009.10.6(Tue) 5:16 PM

Set optionRefresh

You can categorize and view the record by period or type.

You can review the latest record by refreshing the data.

Description of the information displayed on the record menu screen is as follows.

Item	Description
Number	Order of change record of setting or device condition is displayed.
Date	Date of change record of setting or device condition is displayed.
Time	Time the change record occurred.
Code	Code number classified by record characteristic is displayed.
Name	Group name of device or record is displayed.
Message	Detail content of event record is displayed.

Statistical menu

In AC Smart II, you can search the operating time of the indoor unit by Zone, Group or Device. You can search the operating time of the indoor unit based on a specific period or month.

When you select the statistical menu, the following screen will be displayed.

You can search the operating time and statistical value of the indoor unit for specific period.

You can search the monthly operating time from a specific starting point in 3 months, 6 months and 1 year.

Statistics Home Log Out

Accumulative operation time **Monthly operation time**

Period ~ Set option Initialize Save Refresh

No.	Group name	Total runtime	Period statistic		
			Runtime	Percentage(%)	Avg room temp.

Temp. Limit... 'Group information' was edited. 2009.10.6(Tue) 5:16 PM

Reference: Statistical information

Statistical function provides the operating time information of the indoor unit. Operating time information of the ventilator, On/Off device and AWHHP device is not provided.

About system setting menu

You can conveniently manage the units (Indoor unit . ventilator, on/off, AWHP) with AC Smart II according to the installed location or functional characteristics in Zone or Group. The system setting menu provides function to include or exclude these indoor units or ventilators to or from the Group or Zone according to the physical structure and logical structure.

The user and administrator will operate AC Smart II from the ‘Control/Monitoring’ menu based on the configuration of Zone, Group and Unit set from this menu.

Registered or unregistered groups or units will be displayed. You can press the [▶] or [◀] button to change the setting

Zone and Group structure is displayed in tree format.

Unregistered group or device is displayed.

The screenshot shows the 'System' menu with a green header bar containing 'Home' and 'Log Out' buttons. The main area is divided into three sections: a tree view on the left, a list of 'Assigned Gr/Unit' in the center, and a list of 'Unassigned Gr/Unit' on the right. The tree view shows a hierarchy starting with 'AC SMART', followed by 'Organization', 'Support', and 'Security'. Below the tree are 'Add', 'Rename', and 'Delete' buttons. The 'Assigned Gr/Unit' list shows 'Unit-0' and 'Unit-1' with up/down arrows. Between the assigned and unassigned lists are right-pointing and left-pointing arrow buttons. The 'Unassigned Gr/Unit' list is empty with up/down arrows. Below it is a 'Unit Reg.' button. At the bottom right are 'Save' and 'Restore' buttons. A status bar at the bottom shows a message 'Temp. Limit... 'Group information' was edited.' and a timestamp '2009.11.6(Tue) 5:17 PM'.

You can add, rename or delete the zone or group.

List of Group registered within Zone or list of Device registered within Group is displayed.

You can add a new unit or edit/delete the existing unit.

Reference: Function limit according to log in authority

[Register device] button can only be used by the installation expert authority. Therefore the general user and administrator cannot use this function.

Unit Registration and control Interface setting

When you click on the [Unit Reg.] button located below the system setting menu, the following 'Unit management' screen will be displayed. In the unit management menu, you can register a newly connected unit or edit/delete the unit of an existing Zone. Also you can automatically register the unit through the unit search.

You can enter the information of the indoor unit, ventilator, AWHP or On/Off device to register or edit.

Can be interfaced with other external central controllers.

Unit Registration

Type: IDU (dropdown) | Name: (empty) (Max.20 characters) | Address: (empty) (up to 2 digits 00~FF) | Model: (empty) (Max.20 characters) | Capacity: N/A (up to 5 digits)

Type	Unit Name	Address	Model	Capacity
IDU	Unit-0	00	Default	N/A
Vent	Unit-1	00	Default	N/A
On/Off De...	Unit-2	02	Default	N/A
AWHP	Unit-3	00	Default	N/A

Buttons: Control link, Auto, Reg. Status, Add, Delete, Modify, Ok, Cancel

All connected units are automatically searched and registered.

Number of registered units by connected device type is displayed.

List of currently registered indoor unit, ventilator and On/Off device, AWHP is displayed.

You can add a new unit or edit/delete the existing unit.

The following information must be entered to register the unit.

Item	Description
Type	Select the type of unit (Air conditioner, ventilator, On/Off device, AWHP).
Unit name	Enter the name of the unit.
Address	Enter the physical address of the unit. The physical address value is a number between 00 and FF, and cannot be duplicated.
Model	Enter the model of the unit.
Capacity	Enter the maximum power consumption of the unit.

Caution: Using unit Reg. function



This function is the menu that can be set only by the installation expert during the installation of AC Smart II. Note that the general user cannot and must not use this menu to reset the product.

About environment setting menu

Environment setting menu provides functions for user convenience including necessary password setting to use AC Smart II etc.



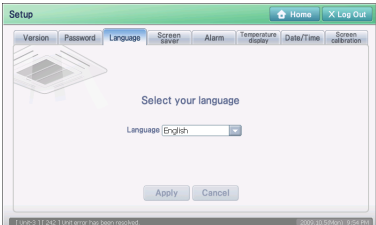
<Version>

You can check the current S/W version of AC Smart II.



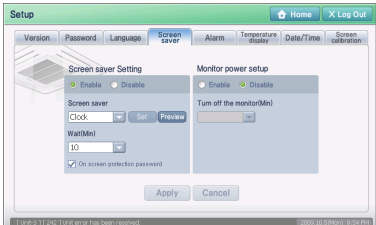
<Password>

You can set the administrator log in password.



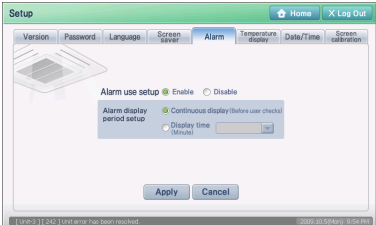
<Language>

you can set up language displayed.



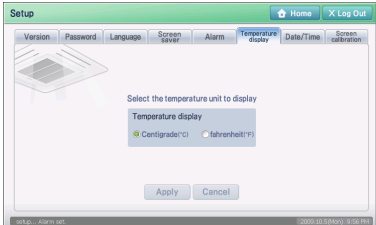
<Screen saver>

You can set the screen saver, LCD brightness etc.



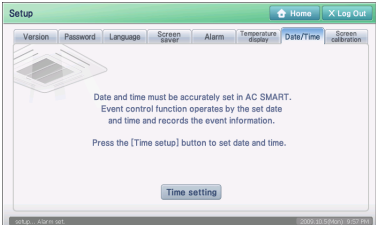
<Alarm>

You can set to display the error in the device.



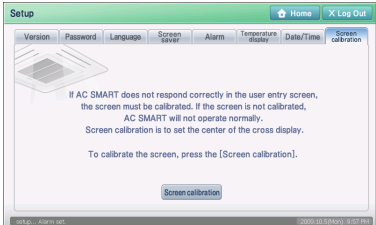
<Temperature>

You can set the displayed temperature unit.



<Date/Time>

YOU CAN SET THE DATE AND TIME OF AC Smart II.

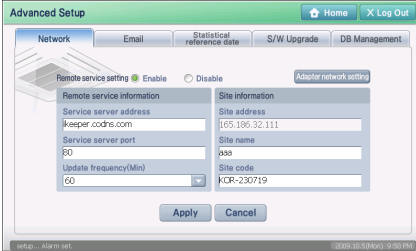


<Screen calibration>

You can reset the coordinates of the touch screen.

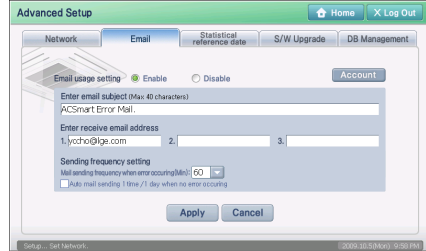
Advanced environment setting menu

From the advanced environment setting menu, you can set key functions including the network, SW upgrade, database back-up etc. to operate AC Smart II.



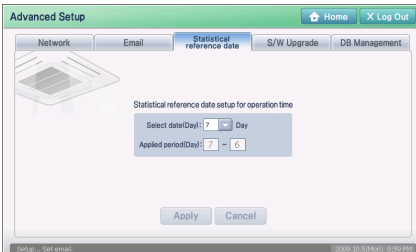
<Network>

You can set the remote service and network adapter.



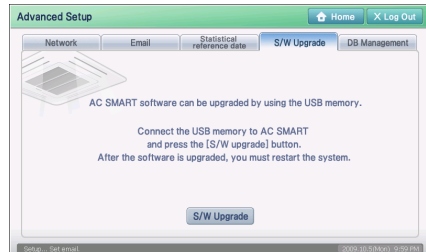
<Email>

You can set to have the error sent via Email.



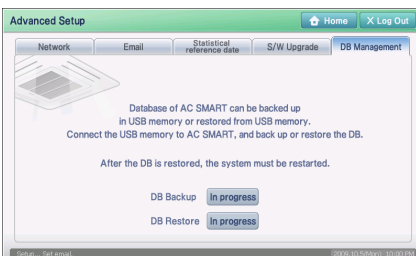
<Statistical reference date>

You can set the reference date to calculate the operating time of the indoor unit.



<S/W upgrade>

You can upgrade the SW of AC Smart II.



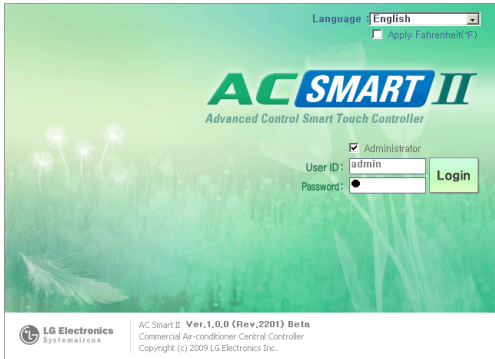
<DB Management>

You can backup and recover key databases of AC Smart II.

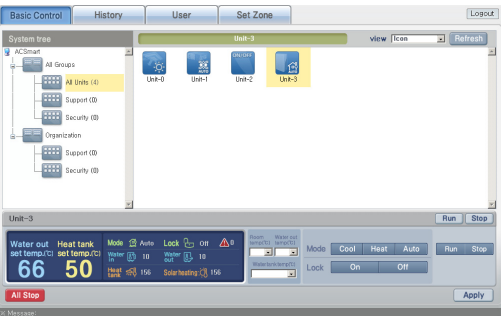
About web server function

AC Smart II provides the web server function so that the user can connect to AC Smart II remotely through the network. The administrator can monitor and control the air conditioner from a remote location through this function.

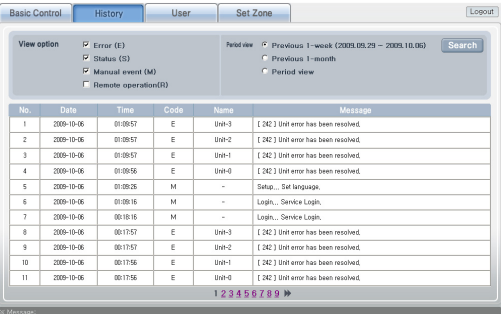
Reference: Network setting
To use the web server function, network information must be set to the in AC Smart II. You can set the details of the network by clicking on the ‘Advanced environment setting’ menu from the ‘Network’ tab.



Web server log in
To use the web server function of AC Smart II, you must proceed through the log in procedure.
In the log in screen, select the language (Korean, English) and temperature display unit (Celsius, Fahrenheit).



Control/Monitoring menu
The ‘Control/Monitoring’ menu is similar to the ‘Control/Monitoring’ menu of AC Smart II. You can view the structure of Zone and Group from this menu. Also you can check the operating status of the air conditioner in Icon or Table format and directly set the temperature and operation.



Record menu
‘Record’ menu is very similar to ‘Record’ menu of AC Smart II. In this menu, you can check the error and condition information of AC Smart II and device for a certain period of time.

The screenshot shows the 'User' tab in the management interface. It features a table with columns: User ID, Password, Authority, Description, User Login, and Set Zone. The first row contains the data for the 'admin' user. Below the table are buttons for 'Selected users', 'Modify', 'Delete', and 'Register'. A 'Logout' button is in the top right corner.

User ID	Password	Authority	Description	User Login	Set Zone
admin	*	admin	admin	Y	N/A

User management menu

From the 'User management' menu, you can assign or delete the authority to other users besides the system administrator to access and control the web server of AC Smart II to control the air conditioner.

The screenshot shows the 'Set Zone' tab in the management interface. It contains a 'Name' list on the left, an 'Assigned Zone' list in the middle, and an 'Unassigned Zone' list on the right. Arrows between the middle and right lists allow for moving zones. 'Apply' and 'Cancel' buttons are at the bottom.

Name	Assigned Zone	Unassigned Zone
	Organization	

Zone setting menu

In the 'Zone setting' menu, you can set the other user besides the system administrator to control only the air conditioners included in the specific Zone.

Reference: Web server manual

For detail method on how to connect to the web server function of AC Smart II and control/monitor the device, refer to the web server manual provided with product of AC Smart II.

MANUALE DEL'UTENTE

V-NET

Leggere con attenzione questo manuale prima di usare l'unità e conservare per uso futuro.

TIPO : AC SMART II
Advanced Control Smart

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Guida rapida e Manuale di installazione/funzionamento

Questo manuale (Guida rapida) riassume e descrive informazioni importanti per l'utente relative all'uso di AC Smart II. Per informazioni dettagliate relative a installazione e uso di AC Smart II, consultare il manuale di installazione/utente incluso nel CD fornito.

Precauzioni di sicurezza

Per evitare infortuni all'utente o a terzi e danni alla proprietà, attenersi alle seguenti istruzioni.

■ L'uso errato causato dalla mancata osservanza delle istruzioni può causare danni o lesioni.

L'importanza è classificata dalle seguenti indicazioni.

⚠ ATTENZIONE Questo simbolo indica la possibilità di decesso o di grave infortunio.

⚠ AVVISO Questo simbolo indica il rischio di lesioni alla persona o di danni alla proprietà.

■ Il significato dei simboli utilizzati in questo manuale è spiegato di seguito.

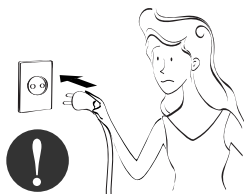
	Azione/operazione da non fare.
	Attenersi alle istruzioni.

⚠ ATTENZIONE

■ In funzionamento

Non avviare o arrestare l'unità inserendo o estraendo la spina dell'alimentazione.

- Ciò causerà scosse elettriche o incendio dovuti alla generazione di calore.



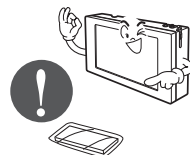
Rivolgersi al Servizio di assistenza tecnica autorizzata o al negozio specializzato per informazioni sul prodotto e sul suo utilizzo.

- L'utilizzo improprio del prodotto può causare scosse elettriche, esplosioni o lesioni personali.



Utilizzare solo componenti standard.

- L'uso di parti diverse può causare scosse elettriche, esplosioni, lesioni alla persona e guasti.



Componenti standard

Se è necessario reinstallare il prodotto, informare il centro di assistenza tecnica o il rivenditore specializzato.

- L'utilizzo improprio del prodotto può causare scosse elettriche, esplosioni o lesioni personali.



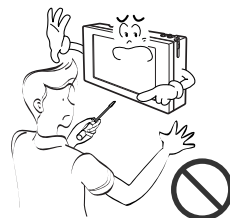
Non utilizzare il cavo di alimentazione in prossimità di gas infiammabili o combustibili, quali benzina, benzene, solventi, ecc..

- Ciò potrebbe causare l'insorgere di incendi o di esplosioni.



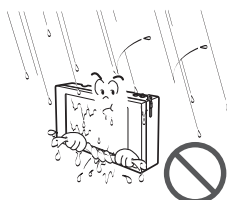
Non smontare o riparare o apportare modifiche al prodotto.

- Ciò potrebbe causare incendi e scosse elettriche.



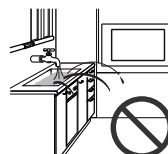
In caso di ingresso di acqua nel prodotto, spegnere l'interruttore di alimentazione del corpo principale dell'apparecchio.

- Dopo avere rimosso il cavo dalla presa, contattare il centro di assistenza.



Tenere il prodotto lontano da ambienti umidi.

- L'eventuale ingresso di acqua nell'unità potrebbe deteriorarne l'isolamento. Ciò potrebbe causare scosse elettriche.



■ Durante l'utilizzo

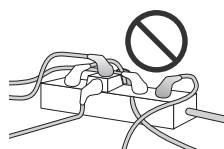
Non modificare o prolungare il cavo di alimentazione.

- Ciò potrebbe causare incendi e scosse elettriche.



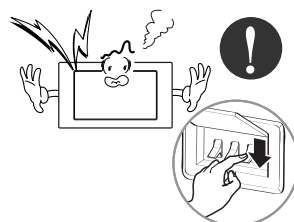
Non usare con cavi intrecciati o sovrapposti.

- Ciò potrebbe causare incendi e scosse elettriche.



Scollegare l'unità in caso di rumori, odori o fumo anomali.

- Ciò potrebbe causare incendi e scosse elettriche.

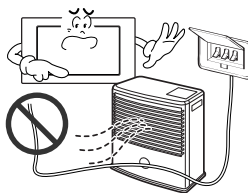


Tenere lontano da armi da fuoco.

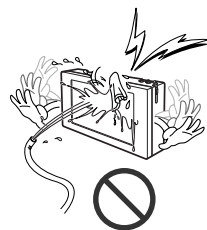
- Ciò potrebbe causare incendi.

**Tenere il prodotto lontano da riscaldatori e cavi elettrici.**

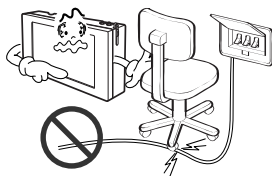
- Ciò potrebbe causare incendi e scosse elettriche.

**Non far gocciolare acqua all'interno dell'unità.**

- Ciò potrebbe causare scosse elettriche e guasti.

**Non mettere oggetti pesanti sul cavo di alimentazione.**

- Ciò potrebbe causare incendi e scosse elettriche.

**Estrarre il cavo di alimentazione tenendolo per la spina.**

- In caso contrario, potrebbero verificarsi scosse elettriche o danni al prodotto.

**Non mettere oggetti pesanti sul prodotto.**

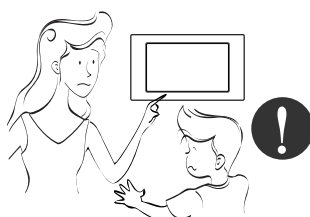
- Ciò potrebbe causare guasti.

**Se incautamente si versa acqua sull'unità o se le parti interne del prodotto si bagnano, rivolgersi al centro di assistenza tecnica o al rivenditore specializzato per istruzioni in proposito.**

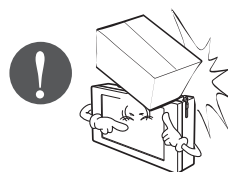
- Se ciò si verifica, l'utente è responsabile del possibile verificarsi di incendi o scosse elettriche.

**Tenere il prodotto lontano dalla portata dei bambini.**

- In caso contrario, potrebbero verificarsi incidenti o danni al prodotto.

**Proteggere il prodotto da forti impatti.**

- L'utente è responsabile del possibile verificarsi di danni in caso di urto.



! AVVISO

■ Durante l'utilizzo

Pulire delicatamente usando un panno morbido.

- L'uso di detergenti aggressivi potrebbe causare incendi o alterare le caratteristiche del prodotto.



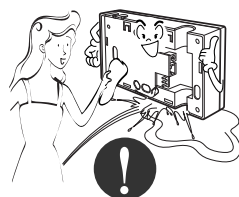
Usare il touch screen solo con la stilo fornito in dotazione al prodotto.

- In caso contrario il prodotto potrebbe essere danneggiato anche in modo irreversibile.



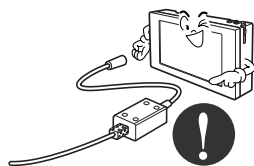
Tenere le parti sotto tensione lontano da acqua o da superfici bagnate.

- Ciò potrebbe causare guasti.



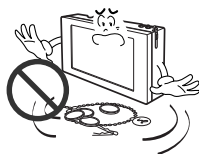
Utilizzare solo il tipo di adattatore raccomandato.

- In caso contrario, potrebbero verificarsi danni al prodotto.



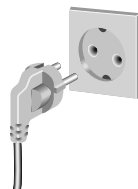
Evitare che la batteria venga a contatto con parti in metallo, quali collane, monete, chiavi, orologi.

- Ciò potrebbe causare danni al prodotto e lesioni alla persona.



Estrarre il cavo di alimentazione tenendolo per la spina.

- In caso contrario, potrebbero verificarsi scosse elettriche o danni al prodotto.



Introduzione ad AC Smart II

AC Smart II è un controller centrale in grado di gestire fino a 64 condizionatori interni singolarmente o in gruppo. Inoltre, quando si collega il kit di estensione AC Smart II, è possibile controllare fino a 128 unità (PQCSE440U0). Con AC Smart II, è possibile controllare o attivare i condizionatori e i ventilatori installati in ogni stanza dell'edificio da una singola postazione, ad esempio l'ufficio di gestione di un edificio o l'ufficio amministrativo di una scuola.

Caratteristiche di AC Smart II

Le caratteristiche di AC Smart II sono le seguenti.

Controllo e funzionamento singolo e integrato

AC Smart II è in grado di controllare i seguenti elementi dei condizionatori installati selezionando singole unità, gruppi o tutto.

- Stato operativo, modalità di funzionamento, velocità ventola, direzione ventola, blocco, temperatura impostata, blocco singolo, intervallo di temperature.

Gestione di gruppo

AC Smart II è in grado di controllare e gestire il condizionatore installato in modo pratico e intuitivo per Zona e Gruppo in base al tipo e all'ubicazione delle unità.

Riduzione costi di gestione

L'amministratore può controllare tutte le funzioni dall'ufficio di gestione tramite AC Smart II. Quindi, tutti i condizionatori possono essere facilmente gestiti da un amministratore.

Gestione funzionamento automatico programmato e risparmio energia

AC Smart II è in grado di avviare automaticamente il condizionatore tramite programmazione. È possibile impedire il funzionamento non necessario del condizionatore grazie a questa funzione di programmazione e risparmiare così energia.

Diverse funzioni di controllo automatiche

AC Smart II dispone di varie funzioni di controllo, come Commutazione automatica, Limite di temperatura, Orari di funzionamento e così via. È possibile utilizzare e gestire la funzionalità di mantenimento temperatura a un determinato livello, oppure limitare l'orario di funzionamento del condizionatore e così via.

Estensione funzionalità operativa

AC Smart II dispone di una funzionalità di estensione che consente di controllare la modalità con cui il condizionatore si interfaccia con altri dispositivi. Quando si utilizza la funzionalità di interfacciamento esteso, è possibile controllare fino a 128 condizionatori.