

Since 1968

COMMAX
SmartHome & Security

User Manual

CGW - M2I



www.commax.com

COMMAX Co.,Ltd.



- Thank you for purchasing COMMAX products.
- Please carefully read this User's Guide (in particular, precautions for safety) before using a product and follow instructions to use a product exactly.
- The company is not responsible for any safety accidents caused by abnormal operation of the product.

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1. Greetings

- Thank you for Purchasing COMMAX Products
- Please carefully read this User's Manual (in particular, precautions for safety) before using a product and follow instructions to use a product exactly.



2. Warnings and cautions

Please follow the things described below in order to prevent any danger or property damage.



Warning

It may cause a serious damage or injury if violated.



Caution

It may cause a minor damage or injury if violated.



Prohibition.



No disassembly



No touch



Must follow strictly.



Shows plugging out the power cord without an exception



Shows the warning and caution for an electric shock.



Shows the warning and caution for a fire.



Warning

Power & Installation

Please don't use several products at the same time on one power socket.

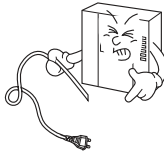
- It may cause a fire due to an abnormal overheating.



Prohibition Fire

Please don't bend the power cable excessively or it may cause an electric shock.

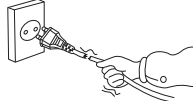
- fire when using a damaged power cable.



Prohibition Electric shock Fire

Please don't handle the power cable with a wet hand.

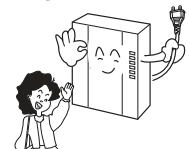
- It may cause an electric shock.



Prohibition Fire

Please plug out the power cable from the socket when not using it for a long period of time.

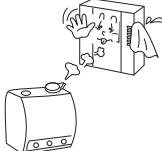
- It may shorten the product lifespan or cause a fire.



Request Fire

Please don't install the product in the place where there is much oil, smoke or humidity.

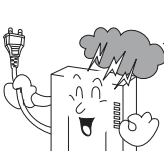
- It may cause an electric shock or fire.



Prohibition Electric shock Fire

Please don't install the product with the lightning and thunder.

- It may cause an electric shock or fire.



Prohibition Electric shock Fire

Please don't use and connect this product with other products with different rated voltage

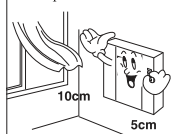
- It may cause a disorder or fire.



Prohibition Fire

When installing the product that generates heat, please install the product away from the wall (10cm) for the ventilation.

- It may cause a fire due to the increased internal temperature.



Prohibition Fire

⚠ Warning

Cleaning & Use

Please don't disassemble, repair or rebuild this product arbitrarily (please contact the service center if a repair is needed).

- It may cause an electric shock or fire.



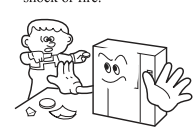
If an abnormal sound, burning smell or smoke is coming out of the product, please plug out the power cable and contact a service center.

- It may cause an electric shock or fire.



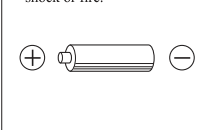
Please don't insert any metallic or burnable materials into the ventilation hole.

- It may cause an electric shock or fire.



Please use only the designated batteries for the products of using DC power.

- It may cause an electric shock or fire.

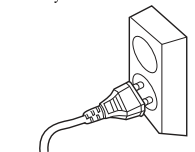


⚠ Caution

Power & Installation

Please plug the power cable firmly into the inner end.

- It may cause a fire.



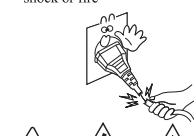
Please hold the plug tightly when unplugging the power cable (a part of the copper wire may be disconnected if the grabbing is only made on the cord when pulling out the cable).

- It may cause an electric shock or fire.



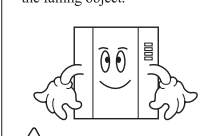
When connecting the power cables after cutting the cable, please install the product with power off.

- It may cause an electric shock or fire.



When installing the product, please fix it firmly while using the wall-mounting unit and screws.

- It may cause an injury from the falling object.

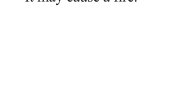


Please be careful when using an AC circuit breaker since there is a possibility of an electric shock.



Please check the use voltage and current for the DC-only products and use the appropriate rectifier.

- It may cause a fire.



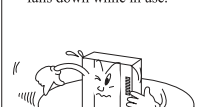
Please avoid direct rays of the sun or heating devices at a time of installation.

- It may cause a fire.



Please don't install the product on an unstable place or small support board.

- It may cause an injury if it falls down while in use.



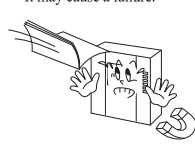
Cleaning & Use

When cleaning the product, please rub it with a soft and dry cloth after plugging out the power cable. (Please don't use any chemical products such as wax, benzene, alcohol or cleanser.)



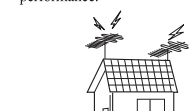
Please don't drop the product on the ground and don't apply a shock.

- It may cause a failure.



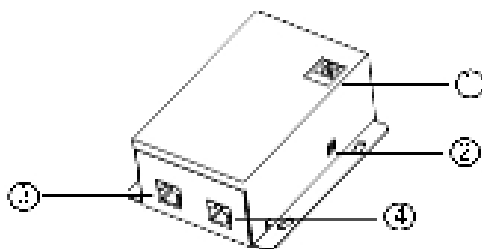
Please use the designated connection cable within the maximum calling distance designated for the product.

- It may reduce the product performance.





PRODUCT CONFIGURATION & NAME



No.	DESCRIPTION	No.	DESCRIPTION
1	LAN CONNECTION PORT	3	CMD-101BU CONNECTION PORT
2	POWER ADAPTOR (14V/2.1A)	4	CMD-404FU CONNECTION PORT



Chapter 2. Using mobile application



※ The application can be used free of charge when connected to Wi-Fi, but if not, data usage charges can be imposed according to data payment system.

Using mobile application

- 1) Start 'COMMAX' application.
- 2) Press 'PIN Start' button.



- 3) Input "PIN" number.
(ex: 6977 5174 5837)

- 4) Press 'NEXT' button.

※ The PIN number sticker is attached on the product.



- 5) Input room information into 'ROOM NUMBER' menu.

- 6) Input 'PASSWORD'.

※ (Default 'PASSWORD' is '1234'.)

- 7) Press 'NEXT' button.



- 8) Input 'NEW PASSWORD'.

- 9) Press 'NEXT' button.

※ Default password must be changed.

※ Password '1234' cannot be used.





Check CCTV Image

1) Click 'CCTV' button from the list.

2) Click the CCTV list that you want
(ex: CCTV1 Channel)



3) CCTV Image shown on the screen that
you select.

4) If you click 'STOP' button, CCTV Image
will be over.



※ You cannot concurrent access to CCTV Image

※ If "Network error or other user watching the CCTV" message on the screen, you can access
after a while.

Receive call from mobile phone

- 1) Click 'CCTV' button from the list.
- 2) Click the CCTV list that you want (ex: CCTV1 Channel)



Set-up

- 1) Click 'Set-up' button from the list.
- 2) You can change the password when you click 'password change' button.
- 3) If you click 'log-out' button, APP will be closed.





Product specification

Model Specification	CGW-M2I
Transmission	Ethernet(LAN): CAT 5e CMD-101BU / CMD-404FU: 8 wires Polarity (RJ45 CAT5e Patch Cable)
Power source	DC 14V / 2.1A(Max)
Wiring Distance	Modum System Wiring Distance (MAX 300m) Wiring Procedure : CMD-101BU → "CGW-M2I" → CMD-404FU ※ It is advisable to follow the above wiring procedure because CGW-M2I is close to CMD-101BU.
Operating temp.	-10°C ~ +40°C
Dimension	122(w) x 76(D) x 48(H) mm



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PM56M2100010

Printed In Korea / 2015.06.104