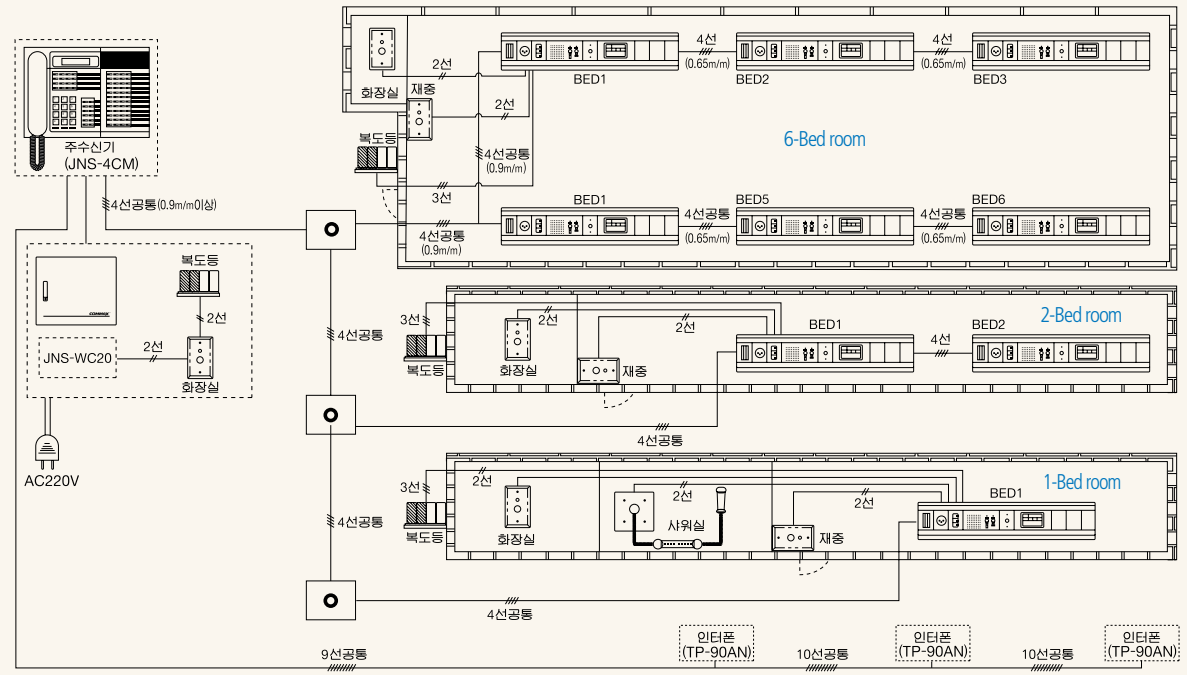
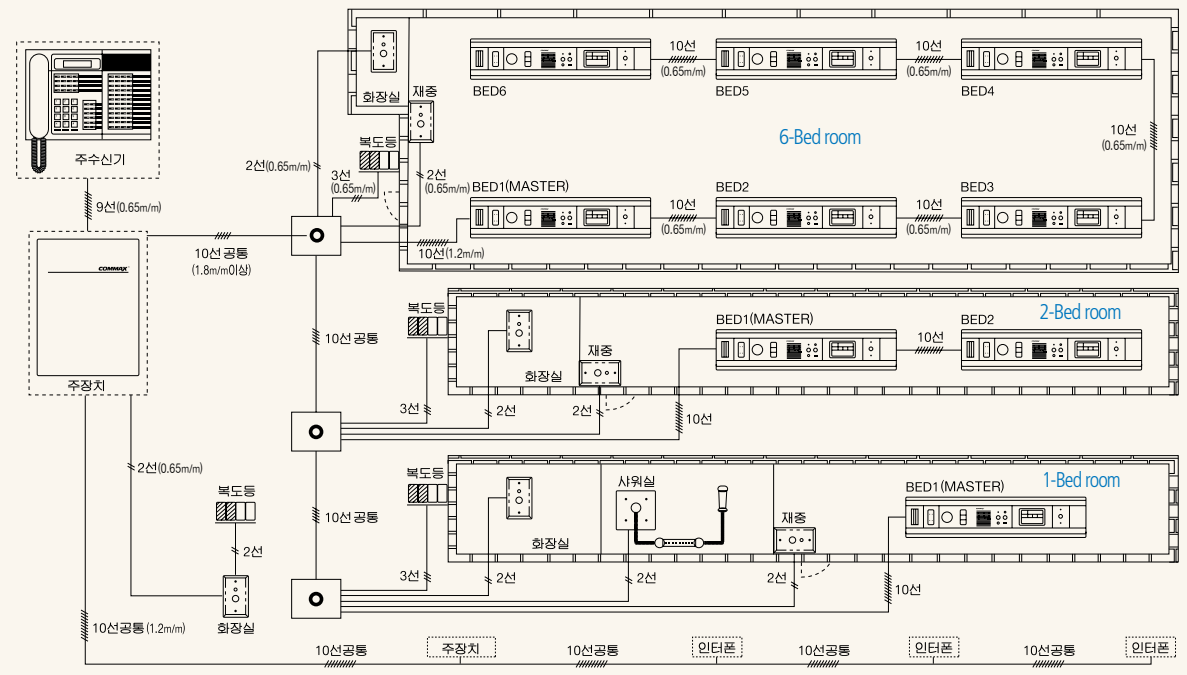



● Main Controller/ Bed Console: 4 Line Type



● Main Controller/ Bed Console: 10 Line Type



COMMAX

Blooming Life, Home Network COMMAX 



Nurse Call System
Main Receiver/ Central Controller/
Bed Console/ Operation room Interphone/
Radiation room Interphone



COMMAX

COMMAX Co.,Ltd.
513-11, sangdaewon-dong, jungwon-gu,
seongnam-city, kyunggi-do, korea

Telephone +82-31-731-8791~5
Facsimile +82-31-731-8796~7

Int'l Business Dept.
Telephone +82-31-739-3540~50
Facsimile +82-31-745-2133
www.commax.com



External design, features, functions, and specifications of product are subject to change without any prior notice to ensure the best quality of product.





Nurse Call Systems

Calling device helps patients to easily contact or alert nurses incase of emergency right from the bed.



Interactive wireless nurse call

World one and only COMMAX interactive wireless nurse call(IP Phone) assists nurse to imminently respond to emergency or regular calls from anywhere in the hospital.



Station call

Regular, emergency call/ Internal call/ IP Phone call available up to 8lines/ Support calling patient profile(name, room)/ Patient profile updated automatically to IP Phone when personnel is changed/ Patient call connected to main receiver, master receiver, IP Phone etc.

World's first wireless nurse call receiver

Even in constant movement, nurse can communicate anytime anywhere through IP Phone available up to 8lines by unit of wards from each floor.

Easy-to-use call and display features

Nurse can now imminently respond to patient's regular or emergency calls simply by checking on the display showing patient profile stored in the device.

Automatic call-transfer

Up to 2 missed calls can be saved and displayed when the main receiver is busy. Missed calls will be transferred automatically by sequence after the previous call.

Restroom(Shower booth) call

Corridor light switches on and the receiver's alarm goes off with illuminating LED when the restroom emergency call is activated.

Emergency notification function

In case of informing emergency while the receiver is busy, the receiver makes alert sound to notify the emergency.

Broadcast throughout interphones and wards

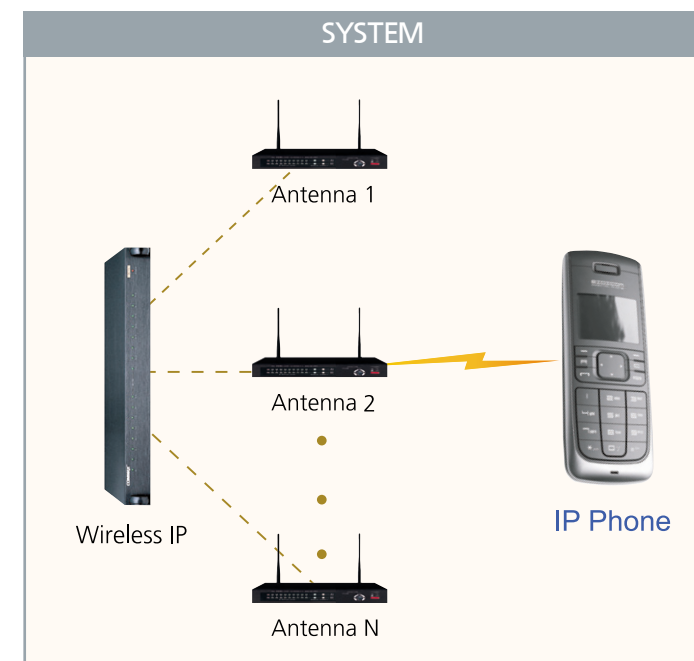
Broadcast throughout inter-phones is possible by simply pressing a button on the main receiver of the station. Also, broadcast throughout the entire hospital is possible by the main receiver's handset.

Slick and slim design

Compactly designed receiver is slim and light enough to carry around in a pocket

Various sub-features

Management cost can be saved operating with the fewest personnel and expanding shift radius for nurse by using the IP Phone.





Easy-to-use call and display features

Nurse can now imminently respond to patient's regular or emergency calls simply by checking on the display showing patient profile stored in the device.



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Broadcast throughout interphones and wards

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Restroom(Shower booth) call

Corridor light switches on and the receiver's alarm goes off with illuminating LED when the restroom emergency call is activated.



Corridor light indicator

Corridor light switches on with 4 colors for each different functions. White-regular call(on and off), red-emergency call (on and off) Green-재증(on), yellow-medical service call(on)

Model Spec.	JNS-6060	JNS-1060	JNS-4CM	
Power	AC 100V/ 220V (50~60Hz)			
Power Consumption	Standby : 15VA/ Operate : 30VA(Max)			
Wiring	Ward/ Restroom 1 line common/ 2 line separate	10 line common (0.9mm x 5P)	4 line common (0.9mm x 2P)	
Interphone Wiring	4 line common (6 circuit-Max)			
System	Capacity	60 circuit	60/ 108circuit	48/ 96circuit
	Restroom	8 circuit	16 circuit	16 circuit
	Interphone	6 circuit	90 circuit	90 circuit
Call	Ward/ Interphone	Call 1 circuit/ Broadcast		
Dimensions	328 x 230 x 87 (mm)			



JNS-1060M/ 6060M, JNS-PSM (Central controller)

●Feature: Controls all the functions of Nurse call systems by controlling the main receiver with the central controller made by using micro processed scale program. Installation and maintenance is easy for all functions are divided into circuit and operation mode.

●Power: AC 110~220V

●Wiring: 4 line/ 10 line common method

●Dimensions(W/H/D): 328 x 420 x 105(mm)

Bed Head Console Unit

Developed with cutting edge technology, Commax bed head console unit has the nurse call function for patient to call and communicate with nurse and the medical Out Let function needed for patient treatment. Also, the premium console offers the ideal 45degrees bed light.



JNS-9900(Premium console)

- Feature: call and display function/ Emergency notification function/ Broadcast throughout wards/ Corridor light switch/ bed light(45degrees)/ sub-light(32W)
- Power: AC 110~220V
- Dimensions(W/H/D): 1350 x 261 x 129(mm)



JNS-3000(Exposed console)

- Feature: call and display function/ Corridor light switch/ Emergency notification function/ Broadcast throughout wards/ bed light ●Power: AC 110~220V
- Power: AC 110~220V ●Wiring: 4 line/ 5 line
- Dimensions(W/H/D): 880 x 198 x 59(mm)



JNS-1000/2000(Built-in console)

- Feature: call and display function/ Corridor light switch Emergency notification function/ Broadcast throughout wards
- Dimensions(W/H/D): JNS-1000/ 530 x 117 x 62(mm)
JNS-2000/ 880 x 198 x 59(mm)



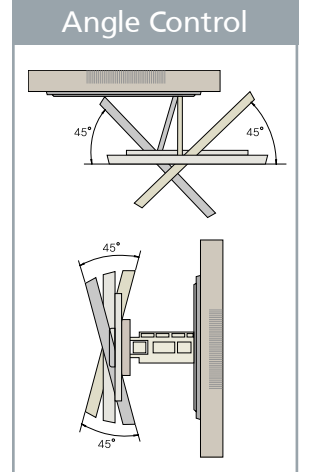
JNS-101/ 102/ 4CS(C) (Calling console)

- Feature: call and display function/ Corridor light switch Emergency notification function/ Broadcast throughout wards
- Power: AC 110~220V
- Dimensions(W/H/D): 880 x 198 x 59(mm)



CBT-70(Built-in TV)

- Feature: 7" Color TFT-LCD/ TV auto channel scan
- Wiring: TV-1 line ●Power: DC 12V
- Dimensions(W/H/D): 328 x 231 x 18(mm)





PS-100C(Moving handset)

By allowing patient and nurse to interact, it delivers convenience to medical support and service.

- Remote controller for 2 lamps
- Specialized cable preventing stretching
- Easy-to-attach connector type



ES-420(Shower booth emergency call)

By activating the emergency call while in shower, lobby and corridor light will emit for alert.

- Pull-down rope type attached to wall
- Waterproof preventing erosion
- Adjustable by height



CC-200(Calling code)

Patient can get the medical support and service needed simply by pressing a button.

- Adjustable clip to bed sheet
- Specialized cable preventing stretching
- Easy-to-attach connector type



CL302C(Corridor light)

Installed above ward door, it notifies nurse or doctor for any patient's need.

- Up to 4 colors of light
- 4 different types of light indicator (regular call/ nurse in/ emergency call/ medical service call)



ES-400/ 410(Restroom emergency call)

By activating the emergency call while in restroom, lobby and corridor light will emit for alert.

- Pull-down rope or button type
- Waterproof preventing erosion
- Solid and elegant aluminum panel



PB-500(Nurse-in button)

By pressing the button, lobby and corridor light will emit to indicate that nurse is in the room.

- Button type
- Solid and elegant aluminum panel

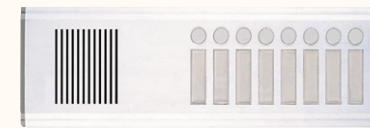
JNS-120/ 240/ 360, JNS-12/ 24/ 36(Operating room interphone)

Designed for operating surgeon or nurse to call to waiting room or other operating room for assistance without using hands.



Master Station

Sub Station I : JNS-6KO



Sub Station II : CM-200/ JNS-101



FS-600 (Foot S/W)

Installed on the bottom wall, it is used to call for assistance by softly kicking the button.



AS-100 (AM S/W)

Installed on the wall (around 60 inch high), it is used to call for assistance by pressing the button with elbow.

Radiation room interphone

Hi-power intercom is specially designed for entrance call for patients waiting for radiation room, communication between patient and personnel in dressing room, operating room in order to deliver accurate information and smooth communication.



Master Station
PI- 300LH



Sub Station I

SP- 630



Sub Station II

CM- 200

Wiring	2 wires for 1 circuit
Voltage	AC 80~250V, 60Hz(Free Volt)
Power Consumption	Standby: 13mA
Power Consumption	Max: 2A(30 circuit)
Call Type	PLL

Beep Sound	Electric Sound
Call Distance	2000m/ 0.65mm
Magnet Increase	Max 30 circuit (5 circuit unit increase)
Exterior Size	277(W) x 232(D) x 105(H)mm
Output	10W