

Intercom

COMMAX Intercom,
COMMAX vision enhanced
with cutting-edge
functionalities.

COMMAX®

Give your security guard a permanent leave of absence

Since 1968, we've been making product from simple intercoms to cutting edge home automation systems to make your environment a more safe and comfortable place. Now, with our award winning video doorphones, your home is about to be come even more pleasant. With features like visitor image display, hands-free communication(certain models), remote door release and picture memory functions, full communication with visitors without having to open your front door. Take our new line of video doorphones into your home or office and let it be your reliable messenger!



WI-28



WI-3SN



WI-4C



CM-201



CM-200



CM-206



CM-211



PI-nLN



Intercom







From Hands-free wired Intercom equipped with the latest components to wireless Intercom that is able to communicate right after plugging in, Commax Intercom can satisfy your needs with its broad band of choice and functional variety.

Symbol Guide

Master	Slave	1:1	Master	Master	Wireless	Wire	Slave
M	S	1:1	M	M	Wireless	Wire	Slave

Master

Slave

					
CM - 201	CM - 204 CM - 206	CM - 211	PI 10LN 20LN 30LN	CM - 200	CM - 200L

1968

Direct call

1978

1988




1998

2005



Master : Slave

[Wired]

		
CM - 206M	CM - 211M	CM - 200X

Master : Master

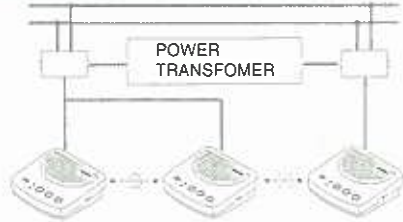
[Wireless]

		
WI - 2B	WI - 3SN	WI - 4C





SYSTEM DIAGRAM



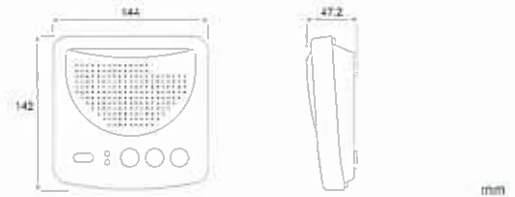
WI - 2B

M:M Wireless

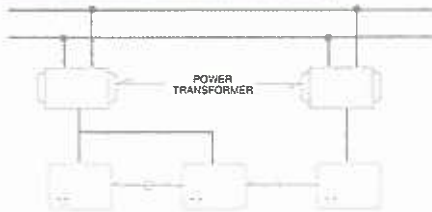
Wireless Intercom Available to use anywhere such as office, house, factory, hospital, etc with only AC plug-in, 2-channel wireless intercom of PLC(Power Line Communication) type

Use of 2 channels (A,B) / Volume adjustment with 3 levels / Noiseless with PLL(Phase Locked Loop)

DIMENSIONS



SYSTEM DIAGRAM



WI - 3SN

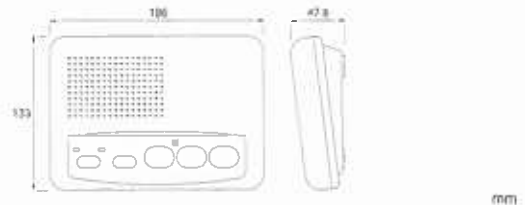
M:M Wireless

Wireless Intercom 3 channel wireless intercom based on PLC(power Line Communication) easy to install anywhere by jurt putting it into AC outlet.

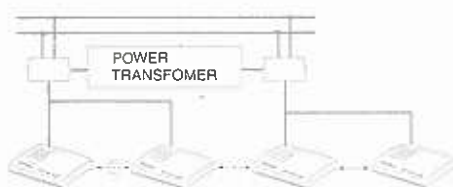
Use of 3 channels (A,B,C) / Volume adjustment with 3 levels / Tremor sound / Noiseless with PLL(Phase Locked Loop)

Communication frequency 330~410KHz
R.F output 0.1W
Audio Output 0.5W

DIMENSIONS



SYSTEM DIAGRAM



WI - 4C

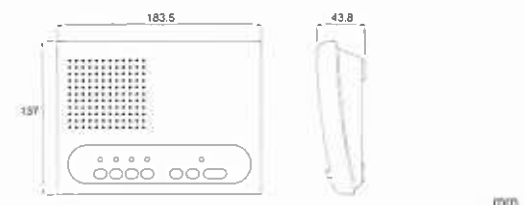
M:M Wireless

Wireless Intercom Available to use anywhere such as office, house, factory, hospital, etc with only AC plug-in, 4- channel wireless intercom of PLC type (Connectable product: WI-4C)

Use of 4 channels (A,B,C,D) / Volume adjustment with 3 levels / Tremor sound / Noiseless with PLL(Phase Locked Loop)

Communication frequency 200~290KHz
R.F output 0.1W
Audio output 0.5W

DIMENSIONS





CM - 201

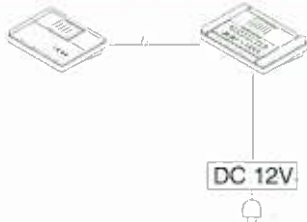
M : S Wire

Wired Intercom Available to use from 6(CM-206) to 11(CM-211) Masters, this item provides you with easy outdoor broadcasting through expandable speaker as a wired intercom of full-duplex (Slave : CM-200)

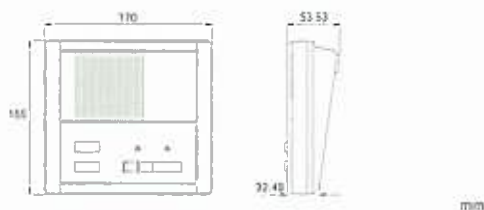
CM-204(4 Circuit) / CM-206(6 Circuit) / CM-211(11 Circuit)

Power Consumption 200mA
 Communication Distance (depends on wiring Specification) 300m (~0,65mm)
 Power Supply DC 12V(RF-1A)

SYSTEM DIAGRAM



DIMENSIONS



CM - 206

M : S Wire

Wired Intercom Wired intercom connectable up to 6 sub-stations & convenient outdoor broadcasting through an additional speaker.

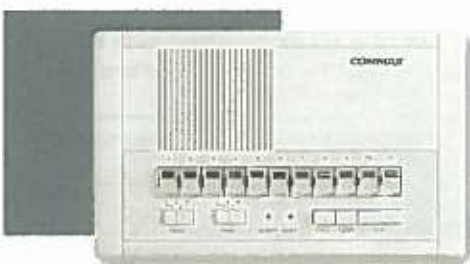
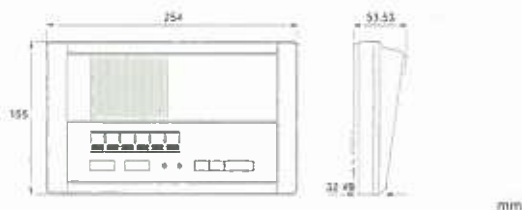
CM-204(4 Circuit) / CM-206(6 Circuit) / CM-211(11 Circuit)

Power Consumption 200mA
 Communication Distance (depends on wiring Specification) 300m (~0,65mm)
 Power Supply DC 12V(RF-1A)

SYSTEM DIAGRAM



DIMENSIONS



CM - 211

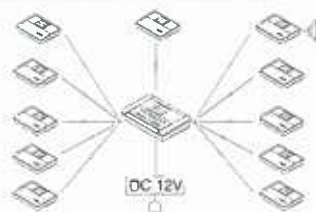
M : S Wire

Wired Intercom Wired intercom connectable up to 6 sub-stations & convenient outdoor broadcasting through an additional speaker.

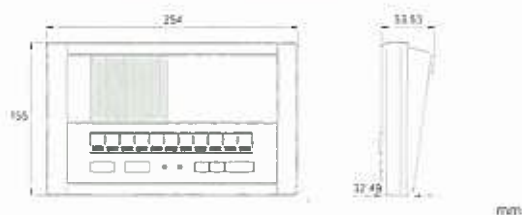
CM-204(4 Circuit) / CM-206(6 Circuit) / CM-211(11 Circuit) / Tremor sound

Power Consumption 200mA
 Communication Distance 300m~0,65mm
 Power Supply DC 12V(RF-1A)

SYSTEM DIAGRAM



DIMENSIONS





CM - 200 | 200L

Slave

Wired Intercom As a slave of PI-10/20/30LN, it provides you with the best quality of communication.

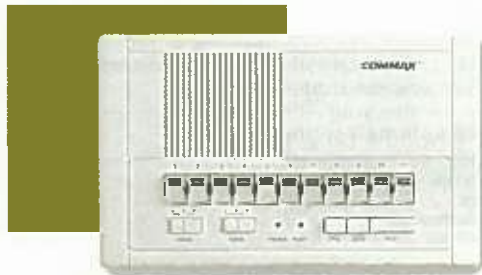
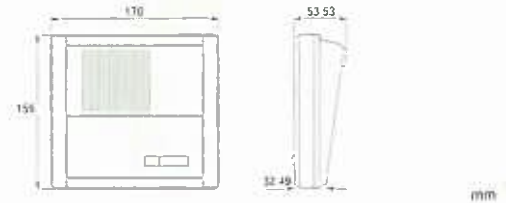
CM-200 : As a slave of CM-201, 204, 206, 211
 CM-200L : As a slave of PI-10/20/30LN

Power Consumption 200mA
 Communication Distance 300m~0.65mm
 Power Supply DC 12V(RF-1A)
 Wiring 2-Wire

SYSTEM DIAGRAM



DIMENSIONS



CM - 211M

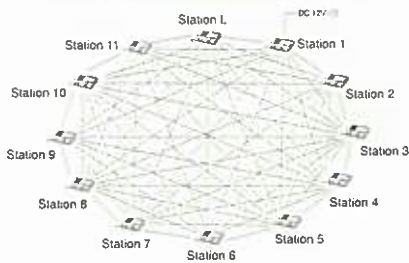
M : M Wire

Wired Intercom Available to use up to 11 Master(CM-211M) units, this product provides you with easy outdoor broadcasting through expandable speaker as a wired intercom of full-duplex

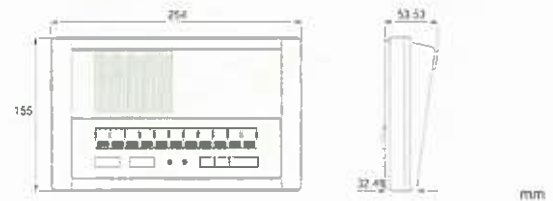
CM-204M(4 Circuit) / CM-206M(6 Circuit) / CM-211M(11 Circuit) / CM-200X(Slave Unit)

Power Consumption 200mA
 Communication Distance (wiring specification) 300m (~0.65mm)
 Power Supply DC 12V(RF-1A)

SYSTEM DIAGRAM



DIMENSIONS



PI 30LN | 20LN | 10LN

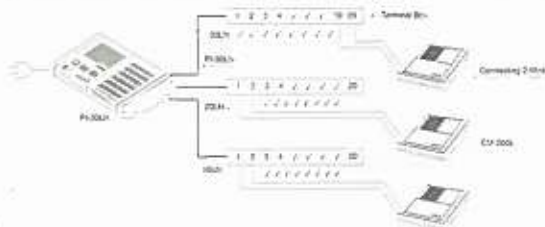
M : S Wire

Wired Intercom High power wired intercom with function of lamp off upon receiving call/hands-free type (Non-polarity)

System Capacity : Max 30 / Group (5 circuit 1 group) or Broadcasting / Talk function / Volume or call sound level adjustment / Lamp-off upon receiving call

Power Consumption 180mA
 Communication Distance 2000m/50mm
 Power Supply AC 100~240V / 50Hz
 Wiring Individual 2 wires (Non-polarity)

SYSTEM DIAGRAM



DIMENSIONS

