

## ■ CONTROLS AND FUNCTIONS

### TP -nAC ROOMSTATION

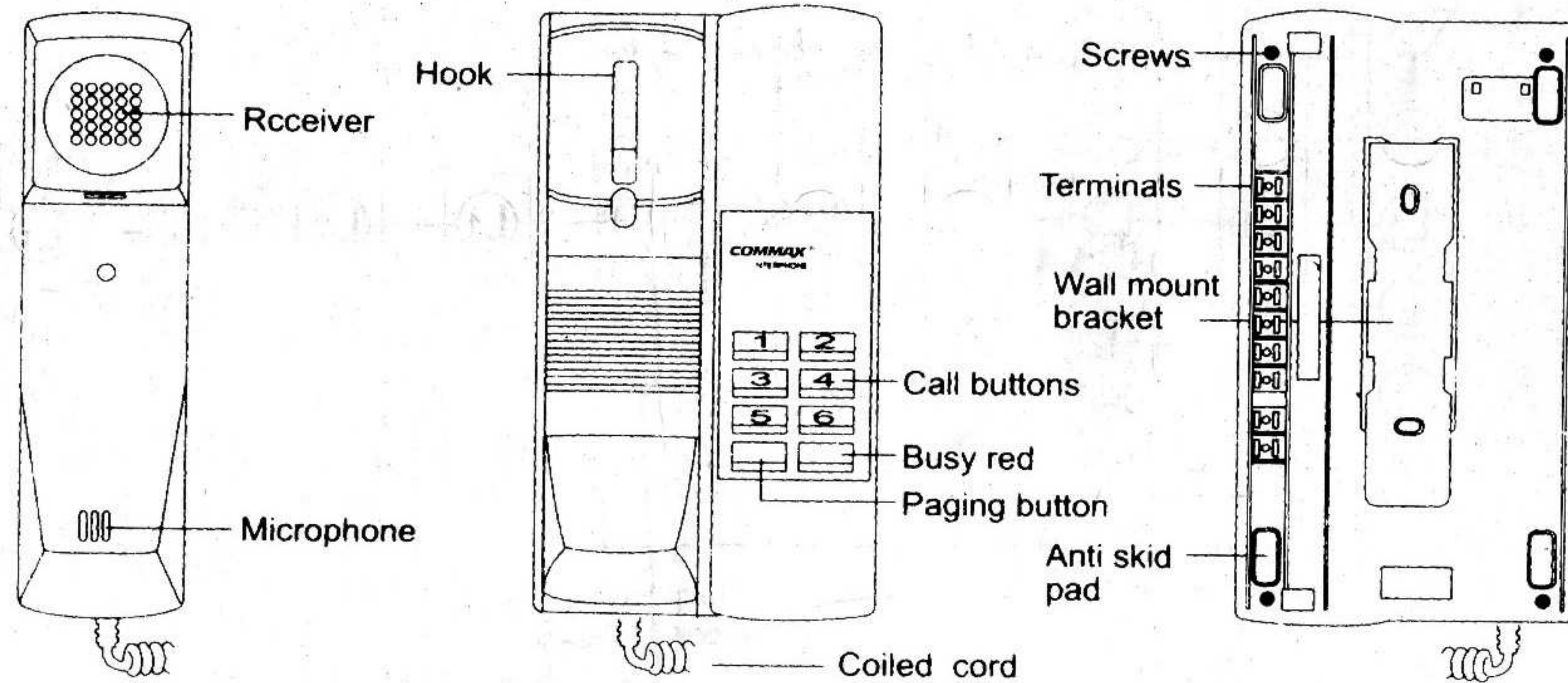
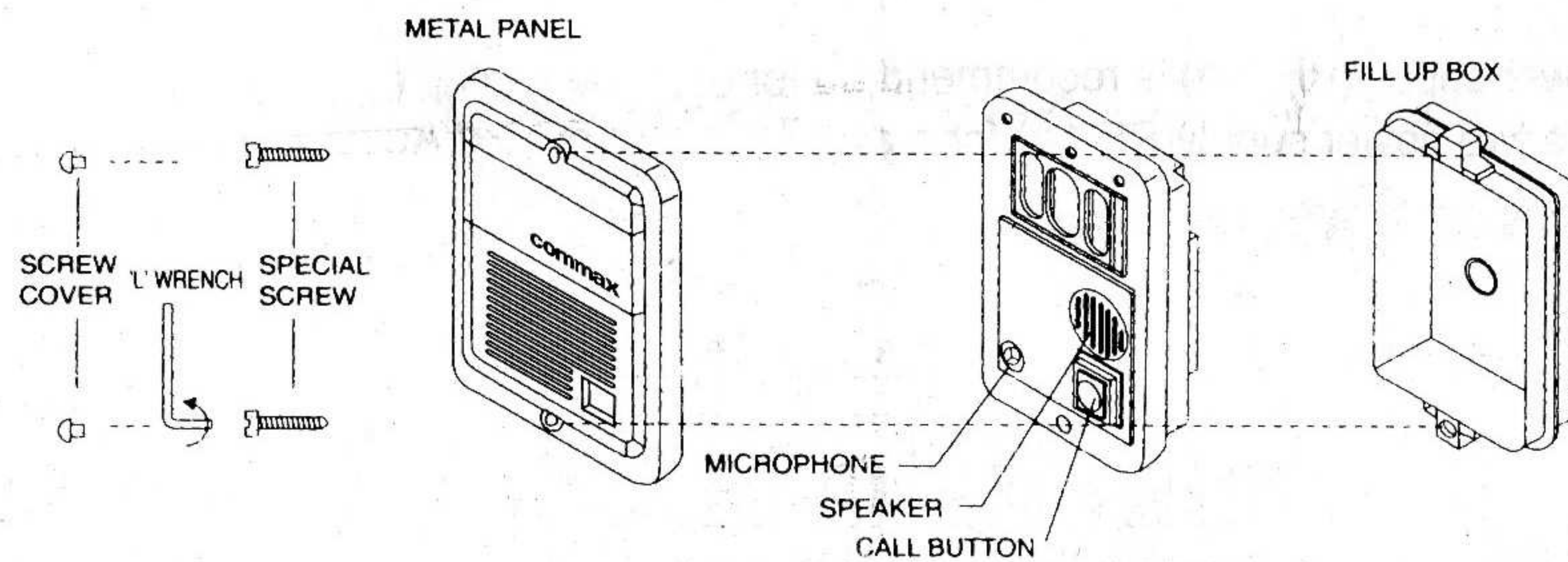


Figure-1 TP-nAC interphone(Top View)

Figure-2 TP-nAC interphone(Bottom View)

### DR-DW2N DOORSTATION



## ■ WIRING

This interphone is a simple wiring type and on all master and door entry system. According to customer's requirement, it can be composed of various system such as a 4 common wire in parallel system.

### External Paging Speaker (Optional)

A built-in amplifier in each interphone station permits the addition of an external speaker to any station located in an area where the ambient sound level may interfere with the ability to hear paging announcement and the call tone.

### Doorstation(Optional)

The commax Model DR-DW2N is a door station unit of TP-nAC interphone system and electric door releaser can be used with this doorphone system.

### Power Supply (Optional)

The commax Model RF-1A regulated power supply provides 12V $\overline{\text{---}}$ , 1A

A bracket is provided for mounting to a wall. A pilot lamp on the monitor illuminates when power has been applied.

BE SURE TO OBSERVE CORRECT POLARITY WIRING WHEN CONNECTING THE POWER SUPPLY TO THE JUNCTION TERMINAL.

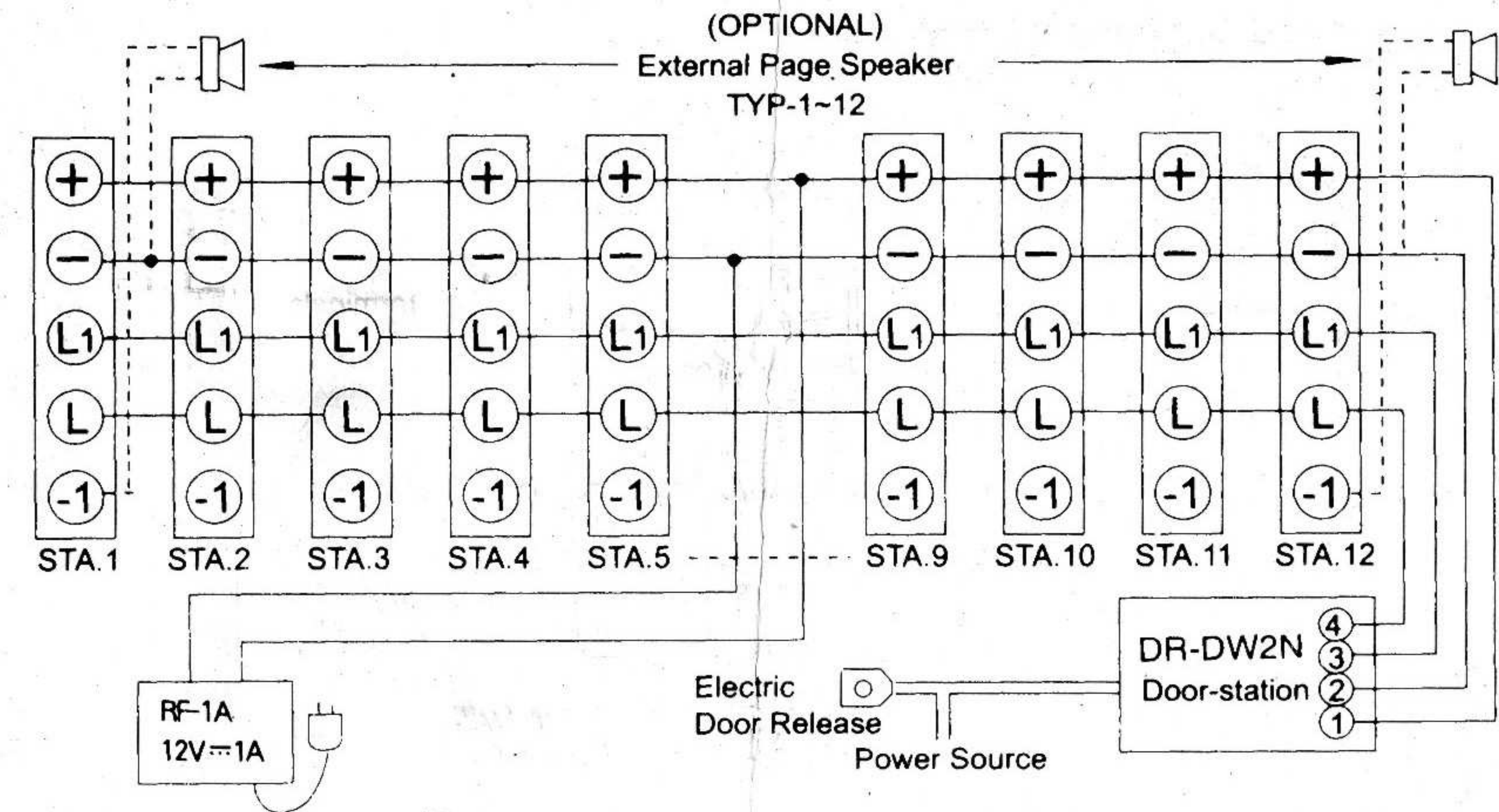


Figure-5 TP-nAC and DR-DW2N Connection Diagram

## NOTE

↓ If the cable run is very long, connect the power supply to a junction terminal mid-way thru the run.

↓ One power supply(RF-1 A) is recommended for each six station in a system.  
(Require two power supply(RF-1A) for more 7 stations of TP-nAC)

## ■ FIXING A PIN OF STATION NUMBER

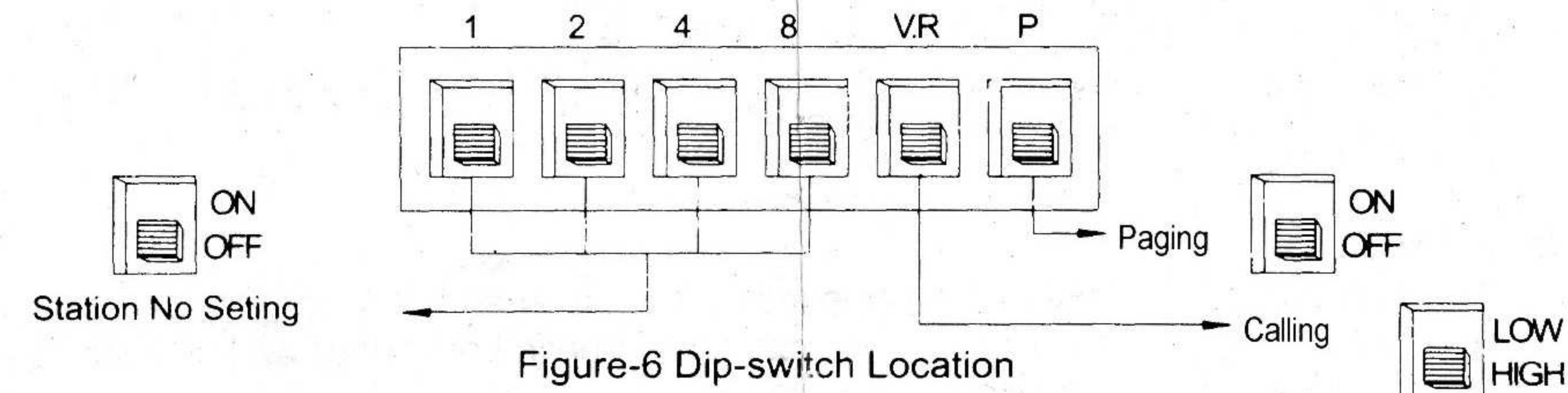


Figure-6 Dip-switch Location

The switch, its can be adjusted station number's on bottom side, has each interphone(TP-nAC) which switch consist of 6 positions. 2 position of right side is adjusted paging and calling volume TP-nAC 4 position of left side is adjusted stations number of each interphone(TP-nAC)

## EXEMPLE

