



# AN913

## Direct Access/Direct Dial Option Board

### GENERAL

The AN913 is compatible with SS900A, SS900B, SS910, SS911, SS912, SS913 Sub Station and is mounted on the back of the substation with 4 screws.

The board have inputs for dialing 3, 6, 9, X and outputs for ADA, Camera, Strobe and Horn.

These stations are compatible with the Ring-Master Central Exchanges:

CB901, CB901CA, CB901EX, RM5000 and RM5000EX.

### INPUTS

Input 1: Direct Dial DTMF #3 or Direct Access (depending on SW1-1)

Input 2: Direct Dial DTMF #6

Input 4: Direct Dial DTMF #9

Input 3: Direct Dial DTMF X

SW1-1: OFF = Direct Dial (for Input 1).

ON = Direct Access (for Input 1).

SW1-2: OFF = Direct Access call can be canceled from Input 3 or from connected Intercom.

ON = Direct Access call can only be canceled from Input 3.

SW2-1: OFF = Normal ADA Operation on Output 1.

ON = Reverse ADA Operation on Output 1.

### OUTPUTS

Four transistor outputs are provided for driving external loads.

External loads can be relays, lamps, LEDs, small buzzers or auxiliary equipment.

The outputs are open collector type driving to Ground reference.

One side of the load should be connected to +24 VDC and the other connected to the output.

Each output can drive up to 100mA.

Output 1: ADA

Output 2: Camera

Output 3: Strobe

Output 4: Horn

RC1123

