



ACTIVE 207

USER MANUAL

FEATURES ACTIVE 207

- 0-240 Sec Delay Time Setting
- Daily Alert
- · Arm/Disarm Through Password
- · Changeable User Password
- · Auto Arming Provision For Zones
- 24 Hrs Panic/Tamper Zone
- Immediate And Time Delay Zones Available
- · Individual Zone Password Option
- Instant Siren Alert For Zone Open
- LED Indicators For Individual Zone Status
- Two Siren With Tamper Provision
- · Modified Siren Out Timing For Short, Long & Infinite
- Siren Disconnect Sensing
- Built In Battery Backup Provision
- Low Battery/Reverse Battery Indicators
- Resettable Fuse
- Control Panel Door Tamper
- Micro-Controller Based System

Optional

- · Wireless Remote
- Auto Dialer



2 Zones With On Board Keypad



vo Individual Password

Led's Indicate Operational Individual





24 Hours Built In Battery Panic/tamper Backup Provision

Optional







Arm/disarm External Remote Provision

Introduction

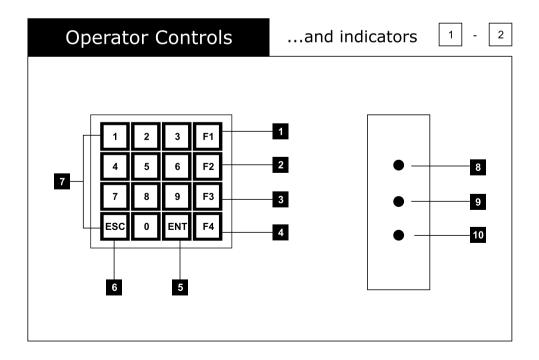
About your alarm system...

Active 207 is a 2 Zone keypad based Burglar/Intruder alarm system which provides Comprehensive and flexible protection for domestic or commercial premises. Zone activation and deactivation are done through keypad by entering assigned passwords.

Terms

...you may need to know

- ARMING Activating
- DISARMING Deactivating
- ZONE Part of area



Operator Controls

...and indicators

1 | - | 2

1.F1- Activate Zone 1

Press [f] and enter Zone 1's six digit password "******" to activate Zone 1.

2.F2- Activate Zone 2

Press F2 and enter Zone 2's six digit password "******" to activate Zone 2

3.F3- Activate both Zones

Press [73] and enter either Zone 1 or Zone 2's six digit password "******" to activate both Zone 1 & Zone 2.

4.F4- Enter in to main menu

Press [4] and enter six digit password "******" of Zone which you want to access to enter in to main menu of that particular Zone.

5.ENT-Enter

Press to confirm.

6.ESC- Escape

Press [ESC] to come back of an option.

7. (0-9) - Input Keys

Keys of are used to give input values.

Operator Controls

...and indicators

1

2

8. LED 1 Color Indications:

- Green Power indication
- Red- Function condition indicator.
- Orange Low battery indication.
- Off state Panic/Tamper alert indication.

9. LED 2 color indications:

- Red Zone 1 in armed state.
- Green Zone 1 in disarmed state.
- Blinking in Green Zone 1 delay time.
- Blinking Red & Green Zone 1 error condition.

10. LED 3 color indications

- Red Zone 2 in armed state.
- Green Zone 2 in disarmed state.
- Blinking in Green Zone 2 delay time.
- Blinking Red & Green Zone 2 error condition.

Arming

...the system

Arming

...Zone 1

- Press F1 and enter six digit password "*****" of Zone1.
- It will take 60 seconds to arm till then Zone 1 indication LED will be blinking in Green color.
- Once the Zone 1 is Armed it will start glowing in RED color.

Arming

...Zone 2

- Press F2 and enter six digit password "*****" of Zone 2.
- It will take 60 seconds to arm till then Zone 2 indication LED will be blinking in Green color.
- Once the Zone 2 is Armed it will start glowing in RED color.

Arming

...all the Zones

- Press F3 and enter six digit password "*****"of any one Zone.
- It will take 60 seconds to arm till then Zone 1& Zone 2 indications LED will be blinking in Green color.
- Once the Zones are Armed both LED will start glowing in RED.

DON'T FORGET

...confirmation alert

Once you have Armed the Zones, after delay time, you will hear a confirmation siren sound for few seconds acknowledging that Zones have been Armed properly.

Disarming

...the system

Disarming

...Zone 1

- Enter Zone 1 six digit password "***** directly to Disarm.
- Zone 1 indication LED 2 will change to green color indicating that Zone is Disarmed.

Disarming

...Zone 2

- Enter Zone 2 six digit password "*****" directly to Disarm.
- Zone 2 indication LED 3 will change to green color indicating that Zone is Disarmed.

List of

...menus

 Press F4 then press the particular Zones password "****** & then press the following keys below to enter into their menu respectively.

F1 > EDIT PASSWORD

F2 > TIME DELAY

F3 > SET AUTOZONES

F4> SIREN OUT TIMING

Edit

...password

- Press F4, LED1 will change to RED color, then Enter particular Zone six digit "*****" password which you want to access.
- Now that particular Zone indication LED will change to RED color.
- Then, Press F1 to enter in to edit password menu.
- Now enter your new six digit "*****"password, you will hear a double beep sound after it again,
- Re-enter your new 6 digit "*****" password now you will again hear a double beep sound which confirms password change.
- Press ESC to go back.

Time

...delay

You can set time delay from 0-240 seconds. For example if you set time delay 030 seconds for Zone 1,Zone 1 will take 030 seconds delay time when it is opened, after 030 seconds only siren will start ringing.

- Press F4, LED1 will change to RED color, then Enter particular Zone six digit "*****"password which you want to access.
- Now that particular Zone indication LED will change to RED color.
- Then, Press F2 to enter in to time delay menu.
- Now Set time delay which you want for particular Zone, Example: 030 after entering it you will hear double beep sound which confirms the process.
- Press ESC to go back.

Set

...auto Zones

This feature helps you to keep Zones in auto Activation mode. Once you keep particular Zone in Auto Activation mode it will automatically activate when the Zone is closed.

- Press F4, LED1 will change to RED color, then Enter particular Zone six digit "*****"password which you want to access.
- Now that particular Zone indication LED will change to RED color.
- Then, Press F3 to enter in to set auto Zones menu.
- Now press Key 1 to activate Auto Zone
- If you want to deactivate Auto Zone facility for particular Zone, follow same process as above and press key 2.
- Now press ESC to go back.
- Note: You can deactivate Zone which is in (Auto Zone Mode) only when it is in Open state.

Siren

...out timings

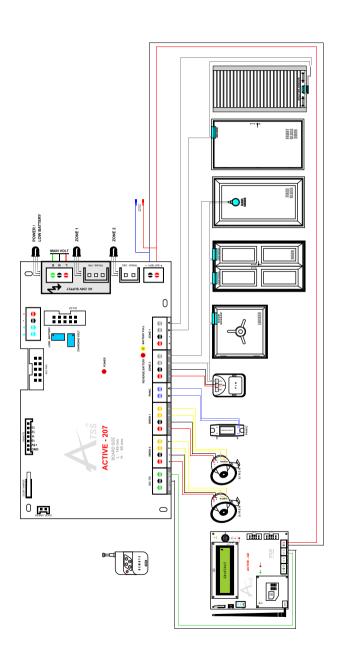
Modify siren out timing.

- Press F4, LED1 will change to RED color, then Enter particular Zone six digit "*****"password which you want to access.
- Now that particular Zone indication LED will change to RED color.
- Then, Press F4 to enter in to siren out timing menu.
- · Now press, Key 1 for short Timing
- · Key 2 for long Timing
- Key 3 for infinite Timing

Once you press any one of the key as listed above you will hear a confirmation tone (Double beep).

A - ARM the system B - PANIC C - RELAY CONTROL D - DISARM the system

POWER SUPPLY		
Max Power Consumption	36 Watts	
AC Main Supply	220-240 V AC /50 Hz	
Transformer-Step down	230 V AC/50 Hz(Pri)	
	18 V AC /2 A (Sec)	
BATTERY	Battery is fully recommended	
Battery type	Lead Acid Rechargeable Battery	
Max Recharging Voltage-Input	13.7 V DC	
Max Voltage/Current ratings	12 V DC/7 AH	
ZONES		
Zone Response Time	< 500 Millisecond	
Zone Loop Resistance	< 1kilo Ohm For Normally Closed	
Max Output Voltage/Current for	12 V/500 MA	
Sensor Supply		
Max Output Voltage/Current for	12 V/750 MA	
Siren Supply		
Max Length of Sensor Cable	150 m	
(multi core cable)	(Depends on cable resistance)	
Max Length of Siren Cable	75 m	
(multi core cable)	(Depends on cable resistance)	
RELAY-NORMALLY CLOSED		
Max Output Voltage/Current	AC 240 V/ 5 A	
ENVIRONMENTAL		
Environment	Residential/ Commercial/	
	Light Industrial	
Max Humidity	95% Non-Condensing	
Operating Temperature	0°C To 45°C	
Storage Temperature	-20°C∼+ 60°C	
PHYSICAL		
Colour	Grey Coloured Metal Box	
Control Panel Dimensions(mm)	(H X W X L) = 240 X 90 X 240	
Weight	2.8 kg	



ACTIVE 207 WARRANTY



Invoice No: Date: Serial No:	
ATSS	
	nature

How To Obtain Warranty Service?

You must present your Warranty Card and a copy of your original sales receipt to validate warranty coverage. DO NOT lose your receipt.

Dealer Seal	



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