



MOBILE CALL
GSM Alarm System



This electronic security alarm system is ideal for the security of homes. It provides round the clock protection to your premises. Its powerful audio siren keeps you alert whenever there is any unwanted entry in your premises. Additionally, our GSM Wireless Security Alarm System also makes calls directly over owner's cell phone number with complete voice message and also text message via SMS.

Our GSM Wireless Security Alarm (M2BX) is empowered with state of the art motion sensor and door sensor that promises for complete protection. However, the alarm is provided with other useful sensors such as glass break sensor, vibrations sensor, window sensor etc. for extra security. The alarm can also detect smoke/fume with its wireless technology.



Features

- Elegant and advanced touch keypad for easy operation;
- 128x64 lattice LCD screen with clock display;
- 4 wired and 10 wireless defense zones; each wireless zone supports maximum 10 sensors;
- Support maximum 8 remote controllers;
- Built-in high-volume speaker, and artificial intelligent digital voice announcer;
- Built-in artificial intelligent English message;
- 10-second automatic voice message recording;
- Can preset 6 phone numbers: when alarming, system will make audio call to these numbers automatically;
- Can preset 3 SMS numbers: when alarming, system will send SMS;
- Can be used as a wireless telephone by using keypad to make calls;
- One-key-control: out arm, home arm, arm by remote controller or phone call;
- Timely arm and disarm;
- SOS, fire, gas, door, hall, window, balcony, and boundary places alarm;
- Real-time, delay, 24 hours, bypass defense zones programming function;
- Wireless learning code: easy to add additional wireless accessories;
- Remote control the device to arm, disarm, monitor, and intercom by phone;
- Record checking: the device can store 30 alarm records;
- Different arm status: out arm, home arm, delay arm and timely arm;
- Arm by different ways: panel keypad, remote controller, remote call;
- Alarm call has the priority: even when the number of the device is busy;
- SMS alarm for power failure or recovery
- Built-in LI battery: automatically recharge

Product Description	Unit Rate
Alarm system (Touch screen Main panel, 1 wireless door sensor, 1 PIR sensor, 1 wired siren, 2 remote keys, 1 charger)	Rs.8000
Shutter Door Sensor	Rs.1200
Window glass break sensor	Rs.800
Gas Sensor	Rs.1200
Smoke Sensor	Rs.1200
Other Charges	Amount
Installation	Rs.750/-
SIM	Voice and SMS, balance to be maintained
AMC (After 6 months for 1 Year)	Rs.1200/-

.*All prices exclusive of VAT



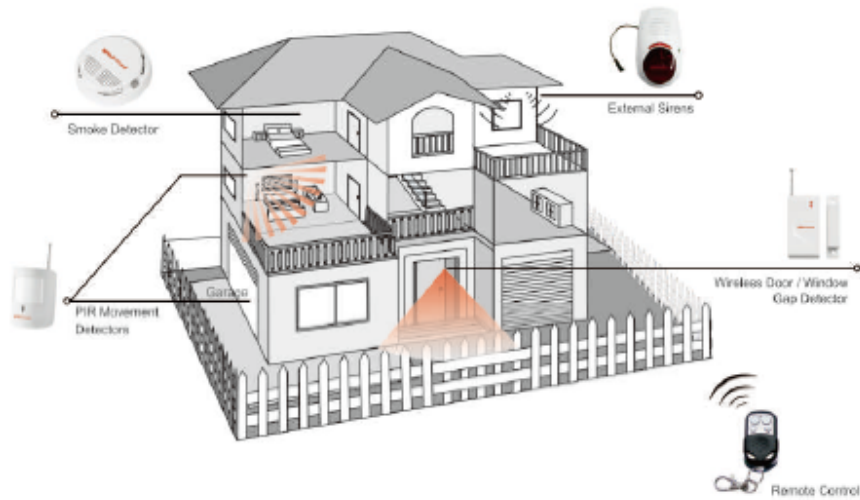
Additional Information

The following sensors are optional:



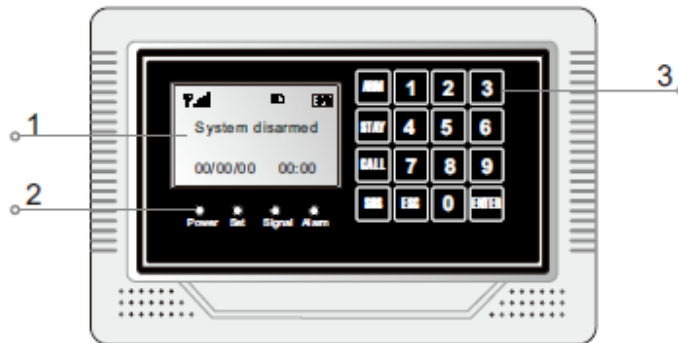
Optional sensors/detectors are packed separately.
You can choose according to your specific requirements.

Typical house configuration





Alarm Host Introduction



1. **LCD screen: Resolution: 128x64;** support English and Chinese display.

2. **Status LED**

POWER: power and working status indicator.

-flashing quickly (once per second) means the system is searching GSM network;

-flashing once per 3 seconds means the system is under standby status.

SET: it will be on when the system enters setting status.

SIGNAL: signal indicator.

ALARM: it will be on when the system is under alarm status.

3. **Touch keypad:** this keypad is Resistive Touch Panel which requires press with certain strength. But please do not push it heavily.

ARM: press it; the system will enter OUT ARM status.

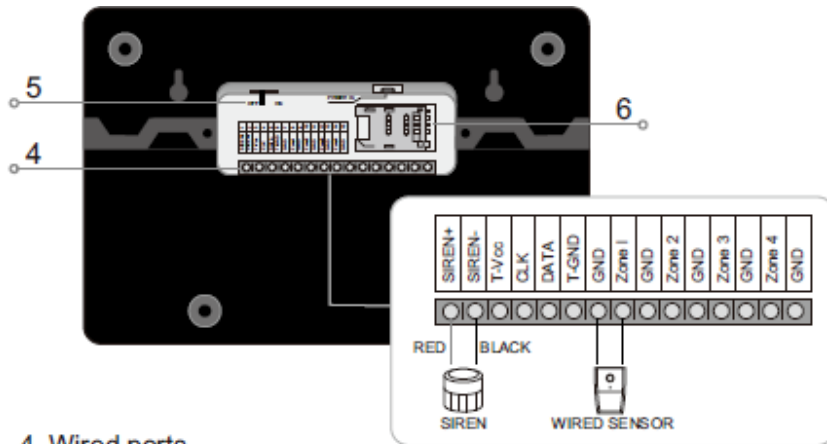
STAY: press it; the system will enter HOME ARM status.

CALL: used to make call. Enter the number you want to call, and then press this button. Press it during the phone call will hang up the call.

SOS: emergency alarm

ESC: clear the input content or back to last operation

ENTER: confirm



4. Wired ports

1	SIREN+	Positive of siren (red cable)
2	SIREN-	Negative of siren (black cable)
3	T_VCC	Invalid port (does not have any function)
4	CLK	Invalid port
5	DATA	Invalid port
6	T_GND	Invalid port
7	GND	GND
8	Zone 1	Wired sensor 1: support both NO and NC
9	GND	GND
10	Zone 2	Wired sensor 2: support both NO and NC
11	GND	GND
12	Zone 3	Wired sensor 3: support both NO and NC
13	GND	GND
14	Zone 4	Wired sensor 4: support both NO and NC
15	GND	GND

5. Switch for internal battery.

6. SIM card slot: Please pay attention to the direction arrow marked on the slot: "LOCK" "OPEN". Do not insert or take out the SIM card when the main unit is power on.