FC-300 alarm system which offers an innovative all-in-one solution, with all aspects of security and connectivity a wide range of wireless accessories to provide a comprehensive high level of safety control that enables users to conveniently manage the systems in home or office environment.

It promotes peace of mind by combining industry-leading intrusion enables homeowners to verify the status of the system, reprogram security functions, remotely arm and disarm the security alarm from cellular phone anywhere and any time.
**Introduction: FC-300 Wireless Alarm Panel**

**System Kit Come With.**
1 x FC-300 Alarm Control Panel  
Built-in Siren with support 32 wireless zones  
1 x Wireless Door Contact  
1 x Wireless Motion Detector  
2 x Wireless Key Fob  
1 x 7.2v Back-up Battery  
1 x User Manual

- Total programmable 32 wireless & 8 wired zones Enable learn code automatically or manually on the keypad.
- Programmable 2 CMS numbers, 4 phone numbers; 10 secs voice record.
- Enable record and inquiry 120 alarm event messages
- Vandal-proof triggered function. If try cut off the wire / tel line which connect to the panel
- Postposition concentration lead line for safety and preventing vandalism
- Timing arm / disarm. Enable set 4 group time arm / disarm time.
- Built-in siren, it can also enrol extension siren. Both can be settled on/ off when alarming.
- The panel dials pre-set follow me number to report alarm message
- Voice indication volume enable adjust on the switch.

**Electric Parameters.**
- Power: Input 100V–240VAC 50/60HZ  
  Output: 12VDC 1A
- Backup Battery Capacity: 7.2V/500mAh
- Static Current: <40mA@12V
- Siren Output: <400mA
- Working Temperature: -20°C ~ 60°C
- Working Humidity Maximum: 85% RH
- Dimensions: 166 x 115 x 30mm
**Introduction: Wireless Alarm Accessories**

- **MD-210R Wireless Door Contact**
  - Transmitting Range: Inset 150m
  - Working Voltage: 3V lithium battery
  - Working Temperature: -10°C~50°C
  - Dimension: 81x 32x 25mm
  - Magnetic: 74.5x 13.5 x 18.8mm

- **MC-335R Wireless Motion Detector**
  - Detection Range: 9m (25°C)
  - Transmit Range: 120m-150m
  - Power Voltage: 3V DC lithium battery
  - Static Current: <9uA
  - Max Coverage Area: 9m*12m /90°

- **DM-448R DMT Wireless Curtain Detector**
  - Detect Angle: 20°
  - Detect Distance: 6m/25
  - Transmit Distance: 150m
  - Input Voltage: 3VDC (2*1.5V)

- **MD-2100R Wireless Smoke Detector**
  - Power Voltage: 6 V DC
  - Current Static: 20Ua-40Ua, 20mA
  - Working Range: Max. 100m
  - Radiation of Sensor: Max. 4 kBq
  - Built in Siren: 95dB/1m

- **PB-403R Wireless Remote Control**
  - Detecting Range: 100m
  - Power Voltage: 5.8V-7V, CR2032*2
  - Temperature: -10°C ~ 50°C
  - Size: 66.5 x 31.5x 10.5mm
  - Weight: 22g

- **PB-201R Wireless Emergency Button**
  - Effective Area: 100m
  - Power Voltage: 11.5-12.5V, 7A battery
  - Working Temperature: 10°C-50°C
  - Size: 65x34x17.5mm
  - Weight: 30g

- **MCS-307 PVC Outdoor Siren**
  - Operating Voltage: 12-14 VDC
  - Standby Current: 350mA
  - Backup Battery: 9-12V 800mA
  - Working Temperature: -30°C ~+80°C
  - Dimensions: 255 x 148 x 64mm

- **PB-500R Wireless Keypad**
  - Standby Current: <0.001w
  - Battery Spec: 3V CR2450
  - Adaptor Spec: 1A DC12V
  - Receiving Distance: 80meters
  - Working Temperature: -10°C ~ +55°C