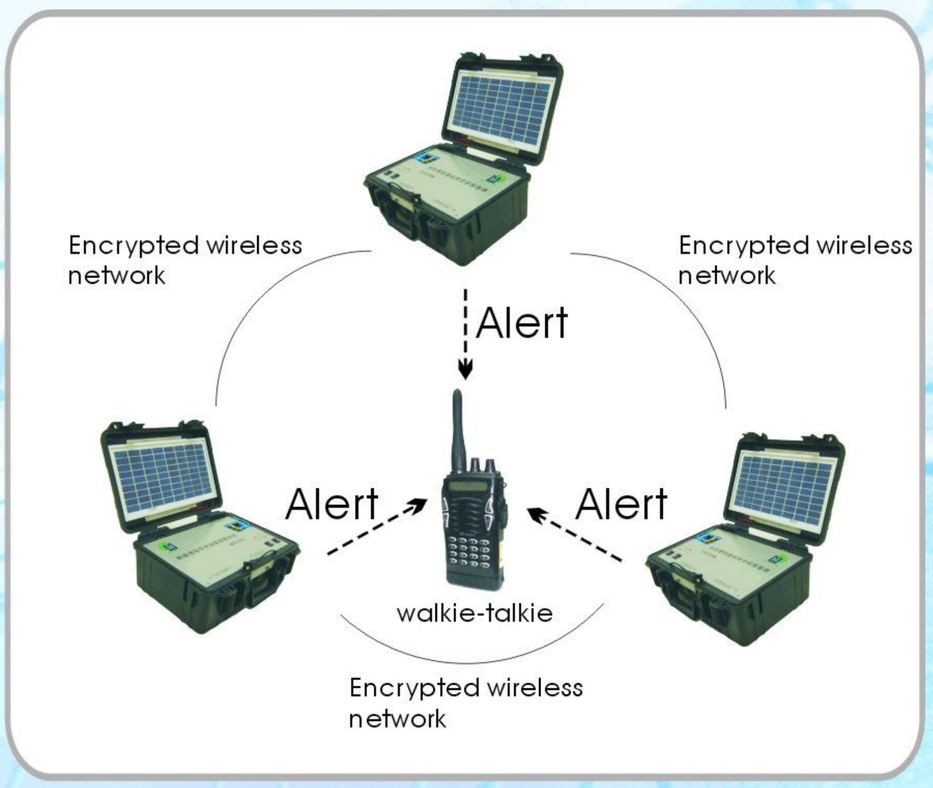
- Key tech. has passed the official tests of Institute of Engineering Mechanics, China Earthquake Administration
- Key tech. has been appraised by Sichuan Science and Technology Bureau
- Reported by CCTV <XinWenLianBo>, the official news media of China

Earthquake alarm system for rescue scenes

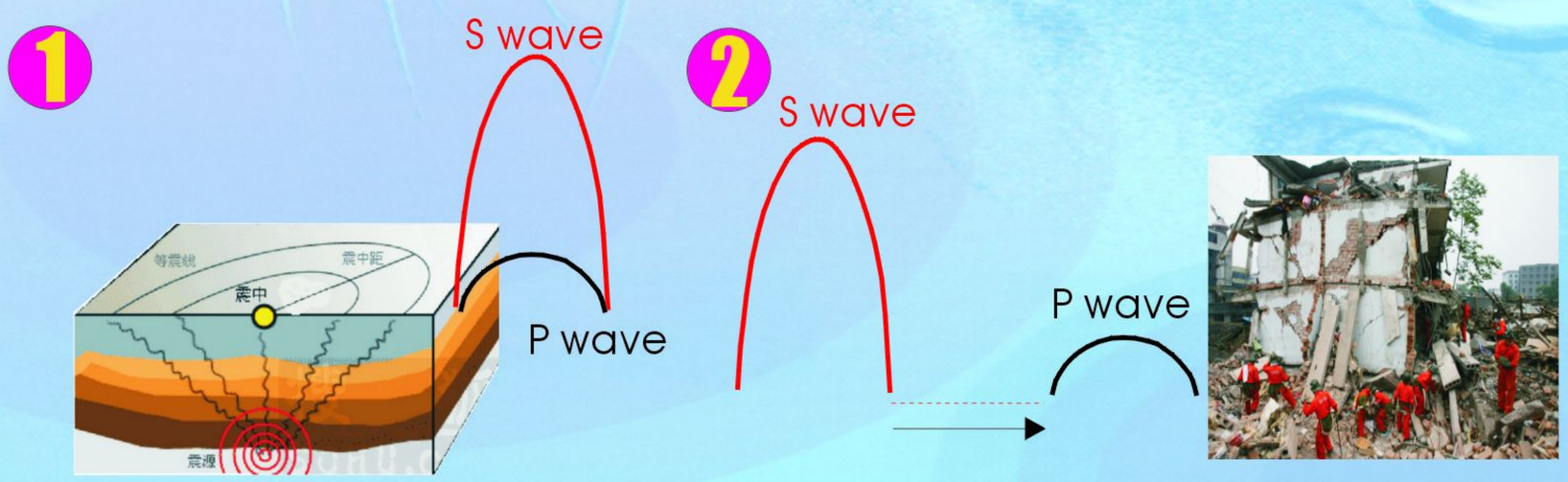
Mh2000 earthquake alarm system for rescue scenes, consists of three detectors Walkie-talkies. The detectors can detect seismic activities, make alert decisions with wireless-network based intelligent analysis. When an earthquake strikes, the Walkie-talkie is turned on automatically and alerts for the approaching danger are transmitted to personnel via personal radios.

Intelligent Earthquake Alarm Expert



- The rescue scene can be extremely dangerous, maintaing the safety of the rescue team is challenging.
- At the first moment of aftershocks,the alarm system can alert personal.
- The alarm can detect both the P wave and S wave, providing more time for safety.
- The battery can last for 7 days. With solar battery, it can work without interruption.
- The threshold of the alarm can be reset.
- With four patents to suppress false alarms.

How does MH2000 alarm system work?



When an earthquake strikes, the P wave and S wave are generated simultaneously. While the travel speed of P wave is faster that of S wave, the P wave is less destructive for contructions. The detection of P and S waves provide early warning alerts for earthquakes. The alerts is transited to personnel through Walkie-talkie etc.

The following illustrates why MH2000 can save more time for safety

Without MH2000 the response of people against eathquake follows:

Earthquake strikes → Earthquake strikes → Confirm abnormality → Judge abnormality → Confirm earthquake → Decide to take steps → Start to move

With MH2000 the response of people against eathquake follows:

Earthquake strikes → The device detects earthquake and sends warnings → Start to move

saved time

Earthquake alarm system for rescue scenes





In case of aftershocks, the rescue personnel get alerts through wireless network.

The rescue scene can be extremely danger, keeping the safety of the rescue team is challenging.





The rescue personnel get shelter once he/she get alerts.

SOLUZION

www.soluzion.info

Global Distribution

info@soluzion.info

Chengdu Meihuan Tech.Co.,Ltd

www.huania.com