

# Real-time issuance of earthquake warnings

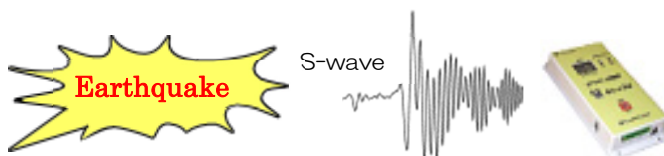


Emergency stop of industrial machinery

Emergency evacuation from dangerous places



## Seismic wave catcher



Real-time observation of seismic waves (S-wave)

## Real-time seismograph

Real-time observation of S-waves.

Controls external devices by contact output when seismic intensity exceeds a set threshold for issuing warnings.

- Product name: Seismic wave catcher
- Model number: BS-ES4571J
- Power supply: 100V AC 50/60Hz
- Contact output: 3 ch (3 levels of seismic intensity: (a) Issue warnings (b) Issue advisories (c) Cancel warnings /advisories)

### Contact

The leading company of Early Earthquake Warning

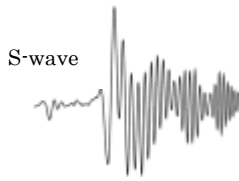


<https://www.jcorp.co.jp>

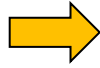
General contact: Tel: +81-742-53-7833

Address: 4F, Oshikuma-cho 557-7, Nara-city, 631-0011, Japan

## ■ Direct control of external devices



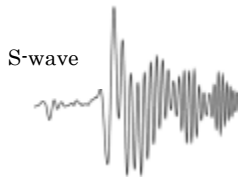
Issue a warning



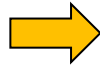
Real-time observation of S-waves and issuance of warnings

Issuance of earthquake warnings with devices, such as broadcasting equipment and flashlights  
Emergency stop of industrial machinery, etc.

## ■ Emergency evacuation when seismic intensity exceeds a threshold for issuing warnings



Issue a warning



Real-time observation of S-waves and issuance of warnings

Emergency evacuation from dangerous places when seismic intensity exceeds a threshold for issuing warnings

## Main body integrated type. Possible to significantly reduce installation costs

Main body integrated with the sensor. Easy to install - Just place on the wall. Possible to significantly reduce installation costs.

## Real-time announcement of the seismic intensity at the installation place

Since the seismic intensity at the installation place is measured in real-time, the timing for issuance of warnings will not be missed!

## Possible to measure seismic intensity in detail

Real-time detailed measurement of seismic intensity to the first decimal place, e.g. 5.2, 4.6.

## Possible to set a threshold of seismic intensity for issuing advisories/warnings

Possible to separately set a threshold of seismic intensity for issuing advisories or warnings.

## Control of external devices when seismic intensity exceeds a threshold for issuing warnings

When seismic intensity exceeds a set threshold for issuing warnings (advisories), external devices, such as broadcasting equipment, flashlights, and electronic bulletin boards, are controlled!

## Possible to set a threshold of seismic intensity for cancelling warnings/advisories

Possible to make an announcement until or after an earthquake completely stops!

## Keeping of a record of the maximum seismic intensity

Possible to check the maximum seismic intensity measured in real-time.

## Control test/Emergency drill

Possible to conduct control tests of external devices, such as broadcasting equipment, flashlights, electronic bulletin boards, and industrial machinery, and have emergency drills.