



Emergency Earthquake Alert  
on the J-Alert and S740 (below)

## Gifu Prefecture Commences Operation of Emergency Earthquake Alert System !

From June this year Gifu Prefecture started the operation of emergency earthquake alert system by the QCAST® series to transmit the alert at city hall, civil hospital and fire stations. For the operation of this system the cooperation of our distributor Chuou Denshi Kougaku Co., Ltd. (Gifu City) was kindly extended. By the Nationwide Early Warning System (J Alert) of FDMA (Fire and Disaster Management Agency), the earthquake early warning for advanced users distributed by the JMA (Japan Meteorological Agency) is received by QCAST® series unit and broadcasted to draw attention by the re-delivery function automatically in the all the buildings at the city hall. The information received in the city hall by the re-delivery function of the QCAST® series will be communalized in three public accommodations of the city. It was established to transmit broadcast of the earthquake alert in the case of higher than seismic intensity 4. Because the shakes of seismic intensity 4 was observed at the Great Hanshin Earthquake of January 1995, the seismic intensity to be broadcasted was established as mental preparation before strong shakes. The test broadcast in the city hall is scheduled to be made from the operative start for 1 minute starting 1:00 in the afternoon every Friday until August.



Digital Demodulator QWP-DP1A

## Introduction of Water Level Gauge System QWP Series !

This is to announce that we, Meisei Electric, developed water level gauge system QWP series "Digital Demodulator QWP-DP1A", adding new function to the conventional type.

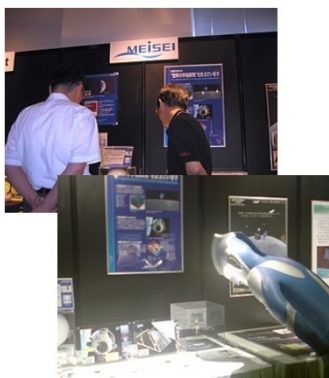
It will supersede QWP-841 and QWP-DP1 as a succeeding model in the scene of various water level observation. (It is scheduled to be on sale in the end of August)

### ■ Various sensors connectable ~ Water level observation to meet any scene ~

It will be connected with not only crystal water level gauge sensor QWP type 6 and type 8 but also microwave water level gauge, semiconductor water level gauge and float water level gauge. 2 gauges will be connected at the maximum.

### ■ Abundant processing function

Depending on the use of the setting place, various processing operation such as river flowmeter operation and water leak quantity operation are performed. In addition, not only water level operation but also instant process, moving average process and data smoothing process are available. We will continue the efforts to develop further new models.



Meisei Electric's Booth

## Participated in the Memorial Event for Operative Completion of Moon Orbiting Satellite "KAGUYA" !

On both 7/18 and 7/19 an event "Fly Me to the Moon in Akiba" sponsored by JAXA was held in Akihabara, Tokyo to disclose the result in front of the public peoples in commemoration of moon-orbiting satellite "KAGUYA" (SELENE)'s operational achievement, which dropped on the surface of the moon on the 1<sup>st</sup> June as originally scheduled. Meisei Electric also participated in the event and opened its booth as a supporting participant to "KAGUYA". About 1,730 visitors were at the exhibition.

There existed the showpiece displaying the images and explanation of the surface of the moon when touching three-dimensional vision theater (NHK) showing the moon and the earth and the crater of the moon with the image of high vision camera by exclusive terminals, which Meisei Electric had participated in for the development. It is an example of high vision camera utilized for "science of the moon".

Meisei Electric exhibited the result of high vision camera and the images by satellite monitor camera on the "IBUKI" launched in January and in addition introduced the neutron monitor installed on experiment module of ISS (International Space Station) drawing the visitors' attention. to the efforts in international space development.

## FROM UNDERWATER TO OUTERSPACE

Meisei Electric is the worldwide general environmental observation systems manufacturer aiming at the future enrichment of the mankind and the society under the theme of "From Underwater to Outerspace" by the full use of its advanced technology.