

Entrance of Lalaport Iwata and Q C A S T ® Series Alert Unit S 7 4 0

QCAST® Alert Unit Installed in Lalaport Iwata!

In the Lalaport Iwata (Iwata City, Shizuoka Prefecture) the Q C A S T® series alert unit was introduced as a part of the earthquake disaster prevention in the large-scale institution.

The Lalaport Iwata is a large shopping mall with 175 shops consisting of specialty store street and cinema complex (compound movie theater). Direct access is possible from the interchange of the adjacent Tomei Expressway and therefore many visitors come from each place.

The Q C A S T® alert unit is installed at Disaster Prevention Center and Operation Center respectively and when receiving the emergency earthquake alert. When an earthquake alert is dispatched, it is utilized as foreknowledge for the trained employees to guide visitors safely to the refuge place on the top of broadcast and warning in the buildings.

Meisei Electric takes security of local community where many people come and go by the QCAST® series.



Eastern Region of Japan Photographed by Monitor Camera (Photo by JAXA)

Monitor Camera for "IBUKI" being Operated Smoothly!

Meisei Electric make monitor cameras installed on the Greenhouse Gas Observation Satellite "IBUKI (GOSAT)" launched last January continue the operation smoothly as originally scheduled.

The 8 monitor cameras are installed, one of which carries a role to identify a place of the earth which a sensor for greenhouse gas observation on the satellite faces. It also takes photographs for many parts of the world as well as the Japanese Islands (left image).

In last February a sensor for greenhouse gas observation observes gas density among various sensors for the first time, and the analysis result (carbon dioxide and methane density) of observation data is released for the public from this February.

Meisei Electric continues the efforts to develop the technology to cope with the change of global environment.



Seismic Intensity Meter Sensor Introduced in the Program (left) and Seismic Intensity Processing Section (right)

Special Program "Emergency Earthquake Alert" Being Released on Government of Japan Internet TV!

On 51 disaster prevention channel of the Governmental Internet TV an emergency earthquake alert special program titled "At the Time of Emergency Earthquake Alert You!?" is being televised.

In the special program the structure of the emergency earthquake alert including the seismic observation system at JMA (Japan Meteorological Agency) and the necessity when alerted are plainly explained. You are sincerely recommended to see it by all means.

Meisei electric-make seismic intensity meter sensor is brought into the studio for the foreword of the program and introduced observing the original data of the emergency earthquake alert dispatched by the sensors nationwide in 203 places and transmitting it through the network immediately.

Meisei Electric will continue to provide "Total Solution of Emergency Earthquake Alert".

Please see Government of Japan Internet TV Disaster Prevention Channel http://nettv.gov-online.go.jp/prg/prg3164.html

FROM UNDERWATER TO OUTERSPACE

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