

Passenger Information System (PIS) & Station Vision

Mitsubishi Electric provides the most effective PIS solution in response to market needs based on an Ethernet-based train communication system. The system incorporates the following advanced technologies: Visual system, Audio system, CCTV system, Data management

Train Vision forms the core of Mitsubishi Electric's PIS based on visual system and data management technologies.

Train Vision & Station Vision enhance passenger service by providing necessary information in real time.

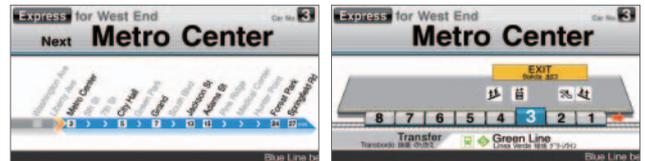
Train Vision

- Two LCDs integration (passenger information and advertising)
- Passenger information indication with universal design
- Motion-picture advertising
- Real time indication of traffic operation and emergency information



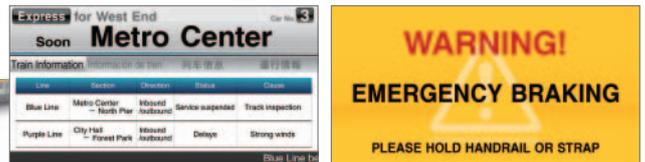
Advertising

Passenger information



Destination / Next station

Platform information



Train traffic information

Emergency information

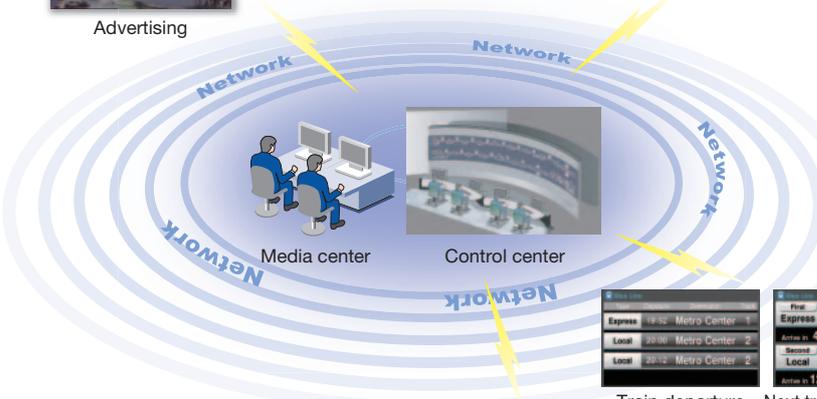
Common information source to Train Vision and Station Vision

Advertising

By providing series advertising whether passengers are on board or in a station, additional advertising effect will be expected.

Train traffic information

Passengers can confirm the current train traffic status timely and they can easily choose the next action when any accident (delays or cancellation and so on) happens.



Media center

Control center

Passenger information

Advertising



Train departure information

Next train approaching information

Train traffic information

Emergency information

Advertising

Station Vision

- Flexible layout according to the location (e.g. platform, concourse and so on)
- Expandability to the digital signage in town and on street
- Emergency information (e.g. fire alarm) can be inserted

