Onboard Surveillance System

- Front observation area
- Rear-side observation area
- Position of the detected obstacles on the road
- Video in (3 channels)
- Video out (Result of image processing)
- Image processor
- DRAM
- Image processing board
- Observer
- Top view of detection result
- Left rear side
- Right rear side
- Observer
- Front
- Left rear side
- Right rear side
- Observer

Observer

Position of the detected obstacles on the road

Image processing board

Onboard Surveillance System