# **AOI** Application

## Application

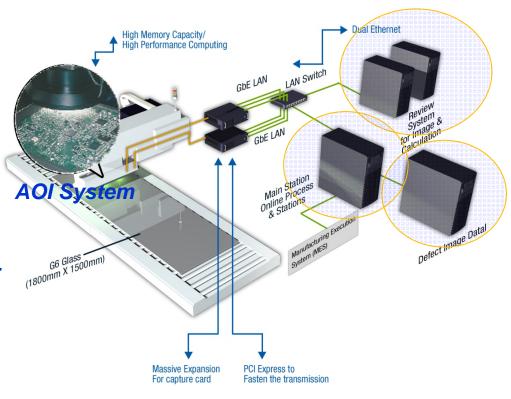
- Automatic Optical Inspection
- Mission-critical task
- High computing performance
- High memory capacity

### Product

- ASMB-310IR Intel Dual E5500/5600 Series Processor
- ECC Registered memory support

#### Benefit

- High memory capacity and ECC support improve inspection performance
- Longevity product life
- 2\*Quad Core CPU enhance computing power





## **Medical Image Equipment**

## Application

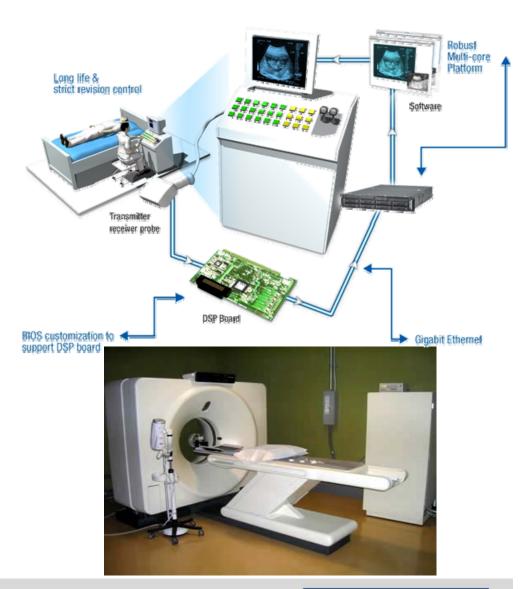
- CT Scanner, X-ray, MRI
- Mission-critical task
- Multiple graphic card support

#### Product

- ASMB-310IR supports 2\*PClex16 graphic card
- HPC-7480 4U robust chassis supports 8\*Hot-Swap hard drive cages

#### Benefit

- 2\*PClex16 slots support dual double-deck GPU card enhance graphic performance
- Revision control and longevity product life secure medical product development





## **DVR/NVR Surveillance Application**

### Application

- Network video recorders
- Digital video recorders
- Reliable storage

#### Product

- ASMB-310IR supports 6 ports of SATA and 8 ports of SAS/SATA HDD
- HPC-7280 2U robust chassis support 8\*hot-swap hard drive cages

#### Benefit

- High storage capacity, maximum up to 24 TB
- Dual GbE ports facilitate network connectivity
- RAID 0,1,1E, 5 ensures data storage







Power Center