

ATHENA Series

3D Automated Optical Inspection System

EAGLE 3D AOI Series

- ▶ Advanced 3D technology
- ▶ Stable and Accurate 3D realization by installing additional projectors
 - 3D Formation of Chip among Dense Components and Narrow Parts
 - 3D image Formation identical to a Real Image
- ▶ Improved Repeatability
 - Accurate 3D inspection makes repeatability more reliable
- ▶ Simultaneous Inspection Algorithm (2D and 3D)
- ▶ Tele-centric Lens Offers Higher Accuracy & Detection
- ▶ High-Speed CPU & Image Process
- ▶ User-Friendly GUI
- ▶ Built in Library Management System
- ▶ Offline Real-Time Debug Station
- ▶ 4-Way side cameras (Optional)