

# SEMICAPS 5000

## DIRECT TESTER-DOCKED WAFER PROBE SYSTEM

### Full Wafer Analysis



### Features

- Wafer analysis using a combination of Laser Timing Probe (LTP), Scanning Optical Microscope (SOM) and Photon Emission Microscope (PEM)
- Eliminate the need for sorting, dicing and repackaging of the wafer
- Able to analyze at full tester speeds of up to 8 GHz
- Land more than 10,000 pins using a standard Production Probe Card
- RSIL option: compatible with full thickness, unthinned wafer



Docking with Advantest  
V93000 Direct Probe™

**SEMICAPS Pte Ltd**

A Company of SEMICAPS Corporation Group

Email: [sales@semicaps.com](mailto:sales@semicaps.com) <https://www.semicaps.com>

**SEMICAPS**  
Excellence In Innovation