

# HSI

HOLOEYE Systems, Inc



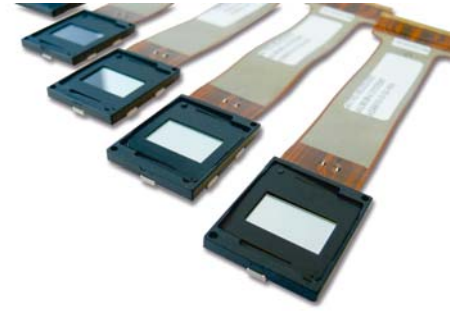
**Systems, Inc.**

# HOLOEYE Systems, Inc - Integrators of Microdisplay Technology

HOLOEYE Systems is a professional integrator of microdisplay technologies and offers complete solutions and development services for specialized applications:

## Microdisplays

- Digital Drive LCOS
- Monochrome and Color Sequential Displays



## Services Offered

- Optical and Mechanical System Design
- Electrical Interface Engineering and Device Drive Design
- Prototype to High-Volume Manufacturing
- Supply Chain Management



## Technical Expertise

- See-Through and Occluded HMD's
- HUD's
- High Resolution Viewfinders
- Virtual Control Panels
- Spatial Light Modulators (Amplitude and Phase)
- Diffractive Optical Elements (Static & Dynamic)
- Wavefront Correction
- Beam Shaping and Beam Steering
- Holographic Projection
- Fringe Projection
- High Frequency FPGA & ASIC Design



## Markets Served

- Medical
- Military
- Civil Defense
- Automotive
- Aerospace
- Biotech
- Entertainment
- Commercial
- Test and Measurement

