

# MILLISCOPE HDV

## EASY TO USE WAND HANDLE CMOS VIDEOSCOPE

IN DIAMETERS STARTING  
AT 1.0 MM AND LENGTHS  
UP TO 300 MM



The *Milliscope HDV* is a small diameter, high resolution wand handle videoscope product that interfaces with our *Milliscope HD* base unit and allows RVI users to gain unparalleled visualization into restricted areas. A miniature 160,000 pixel CMOS image sensor combined with Zibra Corp's high performance optics provides outstanding picture quality in sizes as small as 1.0 mm outer diameter and in scope shaft lengths up to 300 mm long. Available in both flex and semi-rigid shaft configurations. All *Milliscope HDV* probes are rugged and built to withstand the harshest inspection environments. Custom *Milliscope HDV* videoscopes are designed to meet all your specific inspection requirements.

### DETAILS

- Scope Diameters: 1.0, 1.2, 1.5, 2.0, 2.2 & 2.6 mm Ø
- Scope Shaft Lengths: 61 - 300 mm
- View Directions: Ranges from 0° - 90° (product specific)
- FOV / DOF: 120° D-FOV/ 1-50 mm depth of focus (custom optics available)



### FEATURES

- Uses easily removable & interchangeable **Milliscope HDV** videoscopes
- User selectable auto & manual camera exposure modes
- Push button image rotation (90° increments / clockwise)
- Integrated adjustable LED scope illumination system
- Push button image & video recording to USB storage drive
- On screen text display for all LED and camera gain settings
- **MHD** Base unit accepts Fiberscope Camera handle & all **HDV** Videoscopes