



### Short description

The digital microscope camera is an essential part of a Langer-Scanner and makes it easier to position the near-field probes above the DUT.

The microscope camera is controlled by ChipScan-Scanner software.

### Technical parameters

|                               |                                                                                        |
|-------------------------------|----------------------------------------------------------------------------------------|
| <b>Sensor</b>                 | 2.0 Megapixels CMOS                                                                    |
| <b>Resolution Still Image</b> | 1600 x 1200 pixels                                                                     |
| <b>Image file format</b>      | BMP                                                                                    |
| <b>Video Resolution</b>       | 1600 x 1200 pixels                                                                     |
| <b>Video file format</b>      | AVI                                                                                    |
| <b>Frame Rate</b>             | 20 FPS (VGA)                                                                           |
| <b>Focal distance</b>         | 5 mm - infinity (when focal distance is infinity, the microscope camera can't magnify) |
| <b>Sizes</b>                  | 7.2 mm in diameter and 160 mm in length                                                |