

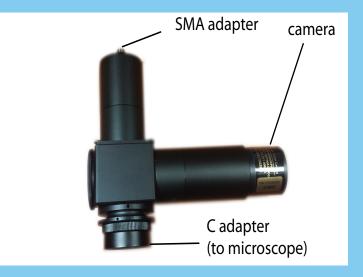
Microscope Adapter(MAI)

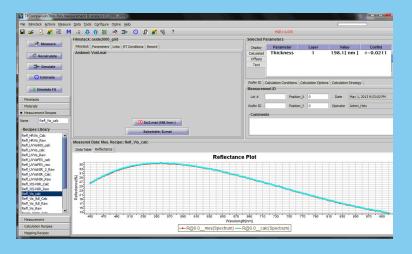
MProbe System Accessoroes It is easy to be an expert with MProbe

Microscope adapter (MAI), combined with MProbe system, adds thin-film measurement capability to, practically, every microscope with a camera port (A separate, eyepiece adapter, is available for microscopes without camera port) MAI allows to see/document exact measurement spot location and do accurate measurement on complex nanoscale samples.

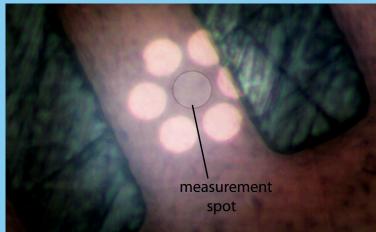
In upright microscope - illumination is provided by microscope condenser, in transmission type (biological) microscope - illumination can be provided by MProbe via reflectance probe.

Solid aluminum construction for stable image and measurement location





Measurement result



Measurement spot in the center of illuminated circle (image of reflectance probe).

Dimensions	100mm x 80mm x30mm
Weight	~ 0.5 kg
Wavelength range	350nm -1700 nm
Magnification	1x
Microscope connection	Camera port (C-flange -standard Adapters, both mate and female adapters are supported)
Camera	2 MP 1/4" size
Communication:	USB port (USB cable included)
Power:	powered from USB

SEMICONSOFT, INC 83 Pine Hill rd., Southborough,MA 01772 tel. +1.617.388.6832 fax. +1.508.858.5473 email: info@semiconsoft.com Thin -film measurement system and software