Product Sheet







Video Extensometer

Code: 0000

Product Group: N/A

- Automatic video "pattern" sensing for easy and quick measurements
- Auto light feature (light activates when in test mode)
- Auto calculation for strain, displacement etc.
- Motions measureable: Axial, Tranversal, Omnidirectional, "Any" etc.
- Measurement stand available
- Built in test video recording for playback

Specification

Camera 5Mpx (7s fps)

Light Blue LED light with auto switch

feature

Software For real time measurements

and video recording

Analog/digital AD/DA card, 16-bit USB

Analog output +/- 10V for UTM

Field of vision Can be adjusted to preference

(>275 mm recommended)

Resolution 1µm @ 275 Field of view Calibration Automatic calibration card