

DSMC-10A M1

Sampling Moire Camera Off-line Analysis Software



Specifications

■Main Functions	
· Re-analysis using saved images of sampling moire camera	
· Displacement analysis with BMP data converted from images taken with commercially available camera (Converts JPEG and AVI with attached software)	
· Analysis for max. 24 areas in one operation	
· Comparison of analysis data	
· Parameters can be changed during reanalysis	
· Output analysis results to CSV file	
· Save displacement distribution image	
■Operating Environment (Recommended)	
OS	Windows® 10 Professional
	64 bits support
CPU	Intel Core i7 or advanced
Memory	16 GB or more
Storage Capacity	SSD 240 GB or more
Screen Resolution	1920 × 1080 or more, 24-bit color
Optional Accessories	Grating sheet DSMC-TG (Page 6-6)

Re-analysis after image capture with various cameras made easy

- Displacement measurement based on commercially available camera images (BMP)
- Analysis for max. 24 areas in one operation.
- Output analysis results to CSV file

It is software that can analyze the minute displacement - including the depth direction - of various structures using images taken with digital cameras and high-speed cameras.

Introduction video



<https://www.youtube.com/watch?v=QUWitAk1md8>

Application Example

