



# iWitness™ & iWitnessPRO™

## Close Range Photogrammetry

**Affordable and exceptionally easy-to-use photogrammetric systems for fast and accurate 3D measurement and modeling from images recorded with consumer-grade and professional cameras**

- Very intuitive and simple to operate
- Automatic recognition of the camera
- Fully automatic camera calibration, as well as on-the-job self-calibration
- Fully automatic 3D measurement of targeted objects (iWitnessPRO)
- Advanced facet and free-form polyline curve generation
- All photogrammetric orientation processes are initiated automatically
- Robust and reliable error detection through on-line data processing
- Flexible generation of photo-textured 3D models
- Automatic (iWitnessPRO) and auto-assisted image marking and referencing lead to high accuracy XYZ coordinates
- Efficient and fast 'stitching' of multiple overlapping networks
- Export of 3D measurement data for display in CAD systems and Google Earth
- Works with images from unknown cameras

**iWitness™ & iWitnessPRO™** are widely used in engineering, architecture, heritage recording, animation and modeling, and especially in accident reconstruction and forensics.

Versions 2 of iWitness and iWitnessPRO are now available, with full backwards and forwards compatibility, free patch upgrades and no annual maintenance fees.



Contact DeChant Consulting Services for your complete turnkey photogrammetric solutions to image-based measurement.

DeChant Consulting Services DCS Inc.  
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[www.iwitnessphoto.com](http://www.iwitnessphoto.com)