

The new DPAInspect is released!

AICON's new DPAInspect provides more powerful tools for the daily inspection processes:

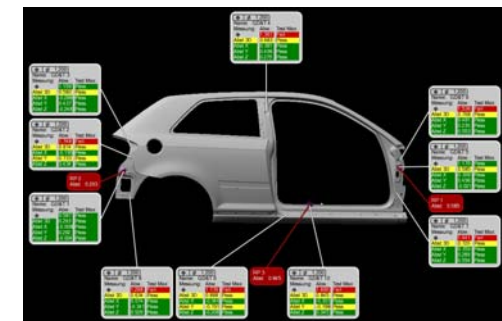
- New easy to use coded 3D adapters for signalisation of holes, edges, corners etc. These adapters allow for an easy signalisation of reference points for fully automated referencing.
- DPAInspect can be plugged into any metrology or inspection software like PolyWorks Inspector. This offers inspection work in a powerful software environment with familiar user interfaces. Consequently, a long training process or an accustoming phase is dropped.
- DPAInspect comes with the 12 megapixel camera NIKON D2x and a WLAN interface for most efficient image acquisition ever. Images are instantly processed while you photograph.
- The new software DPA 6.0 offers feature measurement to detect edges, feature lines etc. without targeting. Thus, features can be measured by just using some photogrammetric images. Time consuming scanning of large object areas becomes unnecessary (available October 2006).
- Standard white paper targets replace expensive retro-reflective targets. Targets can always be self-printed in the required amount.



coded 3D adapters





coded 3D adapters in application



screenshot DPAInspect software

How to upgrade from current DPA to new DPAInspect?

Item	Specification	Enduser Price	Reseller Price
	Includes the following adapters: 4x Plane or Bore Hole (with interchangeable Shank) 4x Bore Hole 2 - 9 mm (self-centering) 4x Bore Hole 8 – 14 mm (self-centering) 2x Edge 4x inside Corner 90° 2x outside Corner 90° 16 interchangeable Shanks 8 interchangeable Set Screws	2,800.00 €	2,520.00 €
PolyWorks / Inspector™	PolyWorks/Inspector™ is a powerful software solution that uses point clouds and contact-probe datasets to control the quality of parts and tools at every phase of your manufacturing process. Today, major automotive and aeronautic OEMs and tier-one suppliers worldwide use PolyWorks/Inspector™ as their standard part inspection software for prototype, first-article, manufactured, and assembled parts inspection.	14,800.00 €	13,320.00 €
	NIKON D2x body, WLAN interface	5,900.00 €	5,310.00 €
	NIKON D2x body, flash, flight case, Nikkor lens 24/2.8, Compact Flash card, precalibration and template file, WLAN interface, VDI certificate 2634	9,950.00 €	8,955.00 €
Target Replacement retro to white Paper	4 HUBBS targets for scale bars (white), recalibration of scale bar, reference cross, coded white dot targets no. 2 -150 on magnetic holder, 500 paper targets uncoded, software module Codemaker	2,450.00 €	1,840.00 €
Software Upgrade DPA 6.0	Software PlugIn for inspection software with new DPA 6.0, automatic adapter correction, feature measurement	Incl. if one of the above items is purchased	Incl. if one of the above items is purchased

Offer valid until Dec. 31st, 2006