

SOFTWARE

BLINK SOFTWARE

The Blink software platform is common to all Data-Pixel products. A modern software built with a plugin architecture. It supports all Data-Pixel products, each product having a dedicated plugin (Inspection, Interferometry, Concentricity ...)

This unique approach has numerous advantages, including :

- › A common platform for all our products (DAISI, DAISI MT, D Scope, Koncentrik and other customized products)
- › Operator only needs to be familiar with one software to handle all Data-Pixel products
- › PDF, HTML and CSV reporting capability, extensive database support (SQL Server, MySQL, ODBC, ORACLE,...)
- › Multilanguage support. A translation pack is also available to distributors and customers
- › All hardware setup, parameterisation and reporting is common to all products
- › Customisable with multiple administrator and end user levels
- › Graphic User Interface (GUI) is dynamic and configurable per customer/operator, dockable toolbars, etc
- › OLE automation support
- › A JAVA scripting plugin is available for advanced users to allow customization of the application functionalities beyond the GUI (eg. A customized measurement sequence to match your specific requirements)
- › New SUPERVISOR plugin for the management and workflow tracability, hardware and data on production lines
- › Supports Windows 7, 8 and 10

Blink software plugins vs products correspondance table			BLINK PLUGINS						
			Basic *	Interferometry	Automated Inspection	Automated Inspection MT	Panda	Concentricity	Far Field
Product	Interferometry	3D Scope-V2		•					
		DAISI-V3		•	•				
		DAISI MT-V3		•					
		D Scope MT			•	•			
		D Scope EFI	•						
	Visual Inspection	D Scope x100	•						
		D Scope x200	•						
		D Scope x 400	•		•				
		D Scope x 800	•		•				
		D Scope PM	•		Optional		•		
	Concentricity	PM Aligner	•				•		
		Koncentrik-V2 Connector					X	•	
		Koncentrik-V2 Ferrule						•	
		Koncentrik Farfield							•

* Blink Basic is a viewer for our Inspection instruments with camera settings and image downloading possibilities.

(X) Koncentrik-V2 Connector for Polarization Maintaining Fibers is available with Blink Panda upon request.