



Design & NPI Module



VIDEO ([click here](#))



Achieve a production-ready first-pass yield



CAD/Gerber/BOM Conversion

Minimize time and effort for data import and program creation



ASCII Text Import

Achieve fast and easy design data conversion



Advanced Product Editor

Quickly define new PCB layouts to get products on the line faster



Optimizing & Line Balancing

Maximize UPH and get the most out of your line



Offline Component Teach

Expedite new part introduction with automated database generation



Offline Program Validation

Achieve 100% first-pass yield without consuming production time



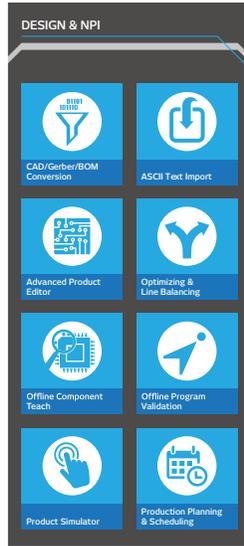
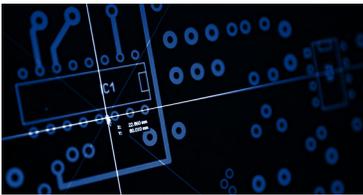
Product Simulator

Generate accurate simulations for effective evaluating and quoting



Production Planning & Scheduling

Optimize factory efficiency with strategic production planning



Choose the modules and apps for your requirements

Universal's IQ360™ Factory Software Suite is comprised of user-focused smart factory modules designed to control, monitor and improve all aspects of factory operations for maximum productivity. Each module offers dedicated capability bundles and some select apps that can be purchased as needed to meet specific requirements, providing a true "connected factory" production environment.

The **Design & NPI Module** contains eight apps to help you streamline program generation, quickly and efficiently adapt to change, and minimize time to market. Choose only the functionality that you need.

Capability Bundles

Apps	Capability Bundles				
	Programming & Optimization	Offline NPI	Complete Programming	Premier Programming	Available Individually
CAD/Gerber/BOM Conversion	•		•	•	
ASCII Text Import	•		•	•	
Advanced Product Editor	•		•	•	
Optimizing & Line Balancing	•		•	•	
Offline Component Teach		•	•	•	•
Offline Program Validation		•	•	•	•
Product Simulator	•		•	•	
Production Planning & Scheduling				•	•

Note: Please consult your local Universal Instruments Sales Engineer to determine machine compatibility, prerequisite requirements, and for customized installation quotes.

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