

## BPI System – Electronics Solution

Quality risk are growing for electronics companies faced with increasing consumer expectations, shrinking product lifecycles and an expanded network of global suppliers. Our BPI System provides you a QMS automation advantage by protecting key customer relationships and streamlining compliance with ISO 9001 and RoHS requirements.

Increasing hardware complexity, short product lifecycles and uncompromising consumer expectations mean quality failures aren't an option for electronics and appliance manufacturers. OEMs are expanding their global supplier network to cope with rising costs, while suppliers must deliver consistently high quality to ensure long-term viability. Hidden compliance and quality risks threaten brand value at every turn, making a QMS solution that can keep up with the pace of manufacturing essential to survival.

As companies make progress along the quality journey, an automated QMS allows them to first eliminate manual data entry, then incorporate suppliers into their digital quality system and, finally, leverage reporting for more effective action. In the final stage of this maturity model, quality processes are harmonized enterprise-wide, and deliver a competitive advantage from being able to anticipate and respond to issues before they reach the customer. The result is better visibility into supplier performance, better collaboration with suppliers and overall lower risk to the company.



### BPI System Main Benefits:

- Secure brand reputation
- Reduce cost of quality
- Improve supplier quality
- Detect and manage defects
- Reduce complaints and warranty costs
- Avoid costly recalls
- Improve profitability
- Ensure compliance with OEM, regulatory and standard requirements
- Minimize audit findings
- Enhance visibility of quality metric
- Boost productivity and efficiency
- Accelerate time to market

