



iLNB, for line management, provides complete control over the entire production line, including non-Panasonic equipment, for higher productivity.

iLNB: line management system

The revolutionary integrated line management system is the basis for controlling the entire production line. It is not limited to Panasonic machines but also integrates third-party equipment such as PCB transfer systems, laser markers, AOI, SPI and ovens. Conventional systems require a number of PCs to control different machine types from different suppliers. The iLNB controls the entire line with only one PC. iLNB significantly improves overall productivity. Production data and production changeover of all equipment, such as Panasonic's placement machines as well as non-Panasonic machines including AOI, SPI, reflow ovens and others, can be controlled. All collected data are transferred to a remote

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<https://ap.connect.panasonic.com/th/en/products/smart-factory/ilnb-line-management-system>

an E-LINK which provides an interface
for machine control, management of
communication to GEM/PLC. Automatic
automatic changeover recipeLine
automatic changeover monitoringLine
interface for Information inputDownload
interface for Information outputOperational
Information outputMachine status outputE-
IOMachine interlock; production start
writeWriting of component data by
connections to GEM/PLCSECS2/GEM
communicationOPC communicationIO/RS-232C communication