

Integrated Line Management System

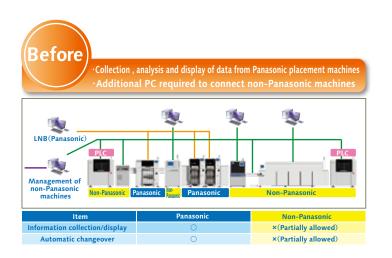
Electronics Assembly SystemCatalogue

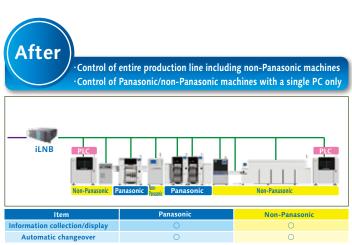
Model ID ILIB

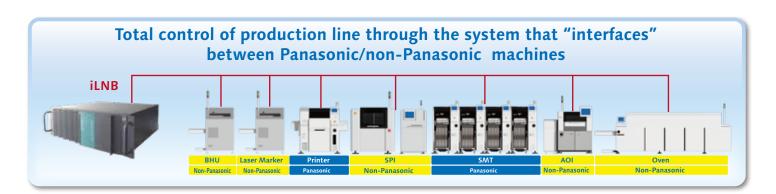
Model No.NM-EJS5B



Collective control of your entire production line including non-Panasonic machines improves productivity, ensures quality control and supports your actual production process



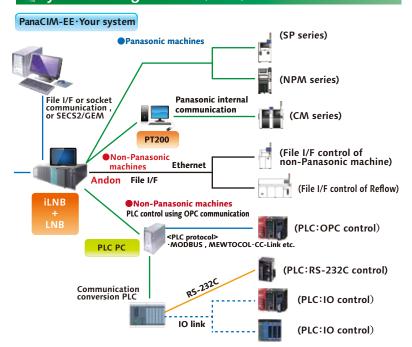




Panasonic will serve as one-stop channel to collectively interface between Panasonic/non-Panasonic machines.



System configuration (Case)



Function list

Function	Details
①Automatic changeover	①Registration of automatic changeover recipe
	②Line automatic changeover
	3Automatic changeover monitoring
	4 Line operation monitoring
②E-Link(Information input)	①Download / edit of schedule
③E-Link(Information output)	①Operation information output
	②Trace information output
	③Machine status output
4 E-Link(Machine control)	①Machine interlock , Production start control
⑤E-Link(Feeder write)	①Writing of component data by an external system
⑥Communication function (GEM·PLC)	①SECS2/GEM communication
	②OPC communication
	③IO/RS-232C communication

*The iLNB comprises software and a computer (iLNB PC). PLC PC , communication conversion PLC , and other devices should be prepared by customers.

Applicable machines

1.Panasonic machines

Machine type	Model
Printer	SP60/70/80/18
	SPG/SPD/SPV/SPV-DC
NPM/AM series	NPM
	NPM-D/D2/D3
	NPM-TT/TT2
	NPM-W/W2/W2S
	AM100/NPM-VF
NPM-X series	NPM-DX/WX/WXS
CM/DT series	CM602-L
	CM232-M/212-M
	CM101-D
	CM402-L/M
	CM401-L/M
	DT401-F/M
Laser Marking Machine	LPS-C

2. Your system, Non-Panasonic machines

Machine type	
Your system	
Non-Panasonic printer	
Non-Panasonic SPI	
Non-Panasonic placement machine	
Non-Panasonic AOI (Post-placement and reflow)	
Non-Panasonic reflow	
Non-Panasonic ICT	
Non-Panasonic dispensing machine	
Non-Panasonic printing machine	
Non-Panasonic transfer device	
(Loader, Unloader, Traverser, etc.)	

^{*}Please contact us for details.

Safety Cautions

- Please read the User's Manual carefully to familiarize yourself with safe and effective usage procedures.
- ●To ensure safety when using this equipment, all work should be performed according to that as stated in the supplied Operating Instructions. Read your operating instruction manual thoroughly.

Panasonic Group products are built with the environment in mind.

Please check the homepage for the details. panasonic.com/global/corporate/sustainability

Inquiries...

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- lacktriangle Changes in specifications and appearance may be made without notice for product improvement.
- ●Please contact us via our website at https://industrial.panasonic.com/ww/r/fw