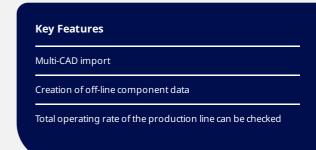


The NPM-DGS data creation system is the integral solution for creating, editing and simulating production and library data for high productivity.

## NPM-DGS: line management system

FeaturesThe line management system NPM-DGS provides various features, like the Multi-CAD import, tact simulations, a component library of all pick and place machines, displaying of placement and inspection head data on the display during operation, production data optimization and an optional off-line component data creation to make the work preparation as easy as possible, by guaranteeing an improved and more efficient placement process. NPM-DGS offers to create off-line component data and improves productivity and the data generation workflow. A parts library for the entire shop floor can be centrally managed. With simulations the total operating rate of the production line can be checked. With the MJS-function the feeder replacement can be reduced. The PPD/LWS Editor helps to quickly and easily edit the production data. Multi-CAD importMost CAD data formats can be imported through macro definitions. A polarity check in performed in advance. Optional off-line component data



on the PC screen during production.



NPM-DGS: line management system

https://ap.connect.panasonic.com/vn /vi/products/smart-factory/npm-dgsline-management-system