

# Panasonic CONNECT



**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

Features The 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

### Key Features

Multi-CAD import

Creation of off-line component data

Total operating rate of the production line can be checked

## NPM-DGS: line management system

[https://ap.connect.panasonic.com/m\\_y/en/products/smart-factory/npm-dgs-line-management-system](https://ap.connect.panasonic.com/m_y/en/products/smart-factory/npm-dgs-line-management-system)

es. Simulation check the tact time and improve the total operating time. A common feeder arrangement is suitable for producing multiple different products, since product changeover time increases. It is possible to reduce loss times by quickly and easily changing the placement and inspection heads and the product position.