

# Mycronic

Country: Sweden  
Sector: Industrial  
Installed labels: G1 pro 2.7

## OVERVIEW

Mycronic is a leading supplier of production solutions to the electronics industry. The Swedish high-tech company develops, manufactures, and markets innovative production equipment for manufacturing electronic products in industries like automotive, medical, energy, aviation, and



## SOLUTION

Mycronic's customers work with single pick-and-place machines or manage several production lines at the same time. Integrated and managed by the Mycronic material management system, the PDI Digital pro labels are used to keep track of all inventory involved in a specific production. The pro labels are attached to a material bin which contains electronic components and allow operators to receive real-time information about material movements via a factory-wide wireless communication link.

## OUTCOME

The so-called smart bins with the PDI Digital displays on them won the Global Technology Award. Operators are able to work more efficiently because they can instantly locate missing material by sending a signal directly from the electronic label.

