

# ELECTRONIC CONTRACT MANUFACTURING

**TNS SERVIS** has been supporting its customers with top-quality ECM services for more than 20 years. We manufacture and assemble products for leading companies in the **automotive, electronics, consumer and machinery industry**.

## OUR OFFER:

- › Product development
- › Design
- › Prototyping
- › Manufacturability analysis
- › Contract manufacturing
- › Assembling of mechanical & electronic products
- › Warehousing & customized logistics
- › Global purchasing
- › Testing and evaluation
- › After-sales support
- › Custom Repair
- › PCB assembly (PCBA)

**TNS SERVIS, your partner in contract manufacturing and outsourcing**

## MANUFACTURED PRODUCTS:

wireless heater control units, LED information boards, lighting controllers, boiler control units, single purpose controllers, temperature regulators, toys

## TECHNOLOGIES AVAILABLE:

- › SMT production line incl. AOI
- › THT
- › Pin in paste (PIP)
- › Reflow & selective soldering
- › Wave, robotic & manual soldering
- › Conformal coating and potting
- › Custom function testing
- › Box build
- › Software upload
- › Programming
- › Printing (laser, inkjet, tampon)
- › ESD packaging

## CERTIFICATION:

- › ISO TS 16949
- › ISO 14001
- › IPC-A-610D

## FACILITIES AVAILABLE:

- › Total of 7500m<sup>2</sup>
- › 6 manufacturing halls

## REFERENCES:

- |           |                        |                  |
|-----------|------------------------|------------------|
| › PAL     | › Vaillant Group Czech | › Protherm       |
| › Satrema | › Tridonic             | › N1CCO Innovate |