



# TIG<sup>®</sup> authenticig

## IIoT (Industrial Internet of Things)

Interested in cost-effectively integrating your older injection molding machines that do not have a host computer interface into your MES (Manufacturing Execution System) and benefit from the advantages of TIG authenticig?

Then the TIG IIoT Device is precisely what you need: the compact, low-cost digital acquisition unit for individually connecting each machine to TIG authenticig.

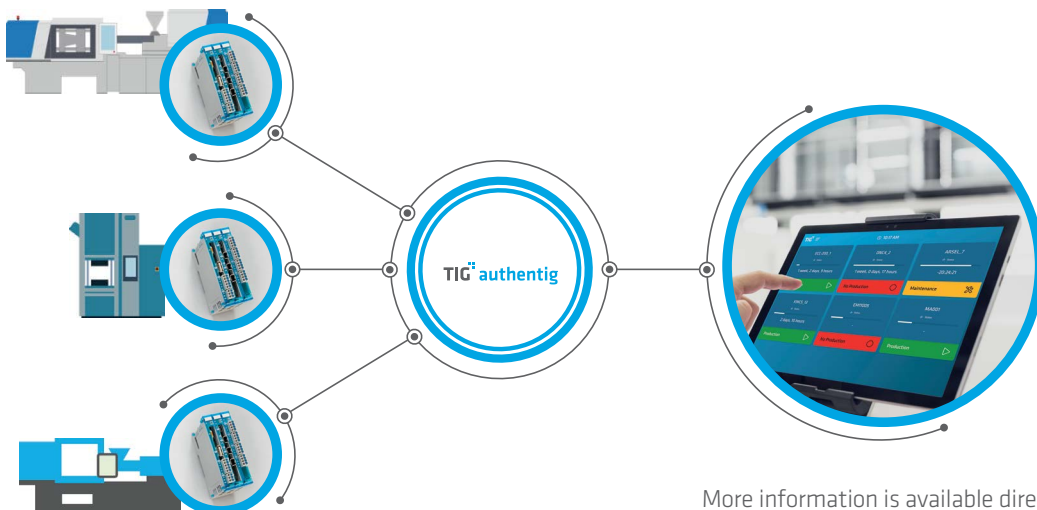
The device allows for the integration of your machines into your MES using purely digital signals. Particularly with older machines, this presents a simple and economical way for automated data acquisition.

### Advantages

- ✓ DIN rail mounting directly in the machine's control cabinet
- ✓ low control cabinet space requirement – 12.5 × 104 × 72 mm (B/H/T) per module
- ✓ integrated data buffering in case of network failure
- ✓ cost-effective solution for any number of machines

### Functions

- ✓ Machine On/Off
- ✓ Machine running/stopped
- ✓ Cycle completed
- ✓ Scrap detected
- ✓ Semi-automatic or full automatic mode



More information is available directly from our partner Sigmatek:  
[www.sigmatek-automation.com/en/products/io-systems/s-dias](http://www.sigmatek-automation.com/en/products/io-systems/s-dias)