



# High-Temperature Optical

- **Ideal for high-temperature applications**
- **Code plates available in stainless steel**
- **Nonproprietary technology: make your own code plates**
- **Simple “one box” installation**
- **Reading on the fly or stationary**
- **Web interface for quick error tracking**
- **Compact code plates for space-confined applications**



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- **Tags are read at up to 500 °C**
- **200 mm to 1500 mm working distance**
- **0 °C to 45 °C reader operating temperature**
- **Ethernet (TCP/IP) interface**
- **Infrared LED lighting**
- **IP64**
- **Aluminum die-cast, powder-coated housing**



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## Sensing Ranges

OIT300-F113-B12-CB2 100 ... 270 mm



OIT500-F113-B12-CB 200 ... 450 mm



OIT1500-F113-B12-CB 1 ... 1.5 m





# High-Temperature Optical

- **Ideal for high-temperature paint shops**
- **Mechanically harsh and challenging environments**
- **Harsh dip-coating applications**
- **Glass manufacturing**
- **Bakeries**
- **Acid baths**

