### Iris Sensor
Small all-in-one Iris Authentification

- **Configuration**
  - Guidance Mirror
  - Image Sensor
  - LED’s
    - 2-IR, 1-Amber, 1-Blue
  - Lens
  - FPCB with components
  - Connector
  - Case

- **Special Features**:
  - Easy to register and recognize iris with Reflective Iris Guide Mirror
  - Identities fast (less than a second)
  - Low Power Consumption

### Rectangular LED
16:9 Illumination

- **Special Features**:
  - Improved luminous uniformity
  - Upgrade cover efficiency
  - Promote image edge quality
  - Luminous intensity distribution

### TOF Modul
Ambient light immunity | Independent from reflectivity

- **Applications**:
  - Industrial and medical proximity sensing
  - Home automation
  - Automotive applications

- **Sensing and Computation Engine**
  - Detects phase difference between emitted pulse and received pulse
  - Calibrates for crosstalk and other system error sources
  - Computes distance
Innovative Products

ResoPower
Neumüller Innovation

Neumüller Power

Wireless Power

PCT touch
the gloves don’t have to come off!

Protective Capacitive Touch (PCT)
that works through up to

4mm plastic
8mm glass

- works with ordinary gloves
- water and humidity resistant
- multi touch - grab and pinch
- no optical bonding required

Gloves tested:
Latex Nitrile
Nylon
Cotton
Rubber Dimple
Leather

Smart passive Sensing
Temperature and Moisture

RFM3250
Rugged Temperature Sensor

RFM2120
Moisture Sensor

RFM5104
Reader and Software