

# EAGLE-ANT 2

Automated Guided Vehicle with Lift Mast



Partner:



**BLUEBOTICS**  
Mobile Robots at Your Service

**IEB**  
Industrie Elektronik Erlangen



**Stöcklin**  
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# EAGLE-ANT 2

## Automated Guided Vehicle with Lift Mast

- Well-known and highly valued Swiss-quality Stöcklin equipment
  - Innovative ANT-Lite navigation technology by BlueBotics
- Safety and navigation by means of a well protected laser scanner
  - Safety laser scanner in forward and reverse travel direction
    - Clever traffic management with several vehicles
  - From simple single job input to complex WMS connection
  - Jobs and position monitoring using WLAN communication
    - New, intelligent lithium-ion battery **Stöcklin LI-ION**
- Quick and easy IBS by means of building scanning and teaching run
  - Rapid integration of additional vehicles
  - Problem-free modification of the route
  - Well-known Stöcklin 24/7 helpdesk can be used

### Optional mounting options:

- Additional navigation scanner on top for special environments
  - BlueSpot (new as standard)
  - 3xTIM scanner for higher safety
    - barcode scanner

**Stöcklin**

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Device type	High lift
Max. lifting capacity	1750 kg, to 2.0 m lift height 1500 kg, to 2.5 m lift height 1000 kg, to 3.2 m lift height 500 kg, to 3.9 m lift height
Max. height	to 3900 mm
Max. operating speed	Max. 1.8 m/s (6.5 km/h)
Max. operating speed (reverse)	Max. 1.8 m/s (6.5 km/h)

