



**JAMES**  
**SELF CHECK-IN TERMINAL**  
**FOR LOGISTICS**



META  SEC

made  
in  
Germany

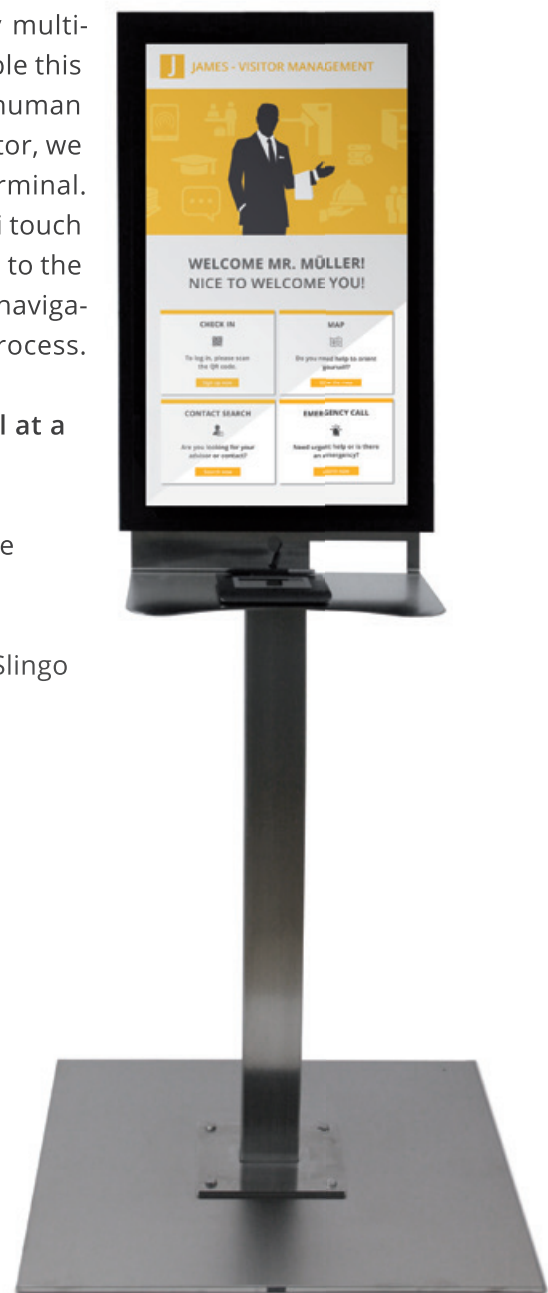


## JAMES - SELF CHECK-IN FOR LOGISTICS

The transport sector is characterized by multilingualism and the 24-hour cycle. To enable this process to be carried out without major human resources usage on the part of the operator, we offer the possibility of a self-check-in terminal. This consists of a terminal with a 32" multi touch display, a QR code reader and connection to the access control. This allows the vendor to navigate independently through the check-in process.

### The individual functions of the terminal at a glance:

- Particularly easy application by QR code based tickets
- Support for multilingualism
- Translation of conversations with JAMESlingo
- Instruction in local safety guidelines
- Connection to barriers, turnstiles, etc.



\* The terminal can optionally be equipped with a QR code scanner, a speech station as well as a touch panel. In the standard condition, delivery only includes the regular reader for access control.



## THE MOST IMPORTANT FUNCTIONS OF THE SELF CHECK-IN TERMINAL:



Qr code reader



Access control reader  
(connection to access control systems)



Touch panel



Intercom



Multilingual translation with JAMESlingo



Welcome screens in country language

## THE MOST IMPORTANT JAMES FUNCTIONS FOR THE LOGISTICS INDUSTRY:



Interface for ERP systems



Info- / visitor panels



Self check-in terminal support



Inhouse navigation



Allocation of parking or unloading zone



Maintaining trainings



Document scanner



Check-in / check-out checklists



Printing visitor ID

## SELF CHECK-IN PILLAR

The pillar is configured and populated according to customer requirements and can be produced in different dimensions and colors.

The selection of the individual modules (QR Code Scanner, Intercom, etc.) is tailored directly to your needs.

\* The pillar can optionally be equipped with a QR code scanner, a speech station as well as a touch panel. In the standard condition, delivery only includes the regular reader for access control.



## PRODUCT DATA

<b>Pillar</b>	<b>Material</b>	stainless steel
	<b>Dimension (BxTxH)</b>	490 x 350 x 2000 mm (bottom plate ca. 800 x 800 mm)
	<b>Weight</b>	ca. 80-100 kg
	<b>Colour</b>	stainless steel / white powder-coated (RAL)
<b>Display</b>	<b>Size</b>	32" Full Touch Display 16:9 / 820 mm screen size
	<b>Resolution</b>	Full HD Display (1920 x 1080)
<b>Environmental conditions</b>	<b>Temperature</b>	-20 / +70°C
	<b>Humidity</b>	10-80%
	<b>Protection class</b>	IP 20
<b>Interfaces</b>	<b>Connections</b>	Power supply, network, USB

## SELF CHECK-IN TERMINAL



\* The terminal can optionally be equipped with a QR code scanner, a speech station as well as a touchpanel. In the standard, delivery includes only the regular reader for access control.

## PRODUCT DATA

<b>Terminal</b>	<b>Material</b>	sheet steel
	<b>Dimension (BxTxH)</b>	380 x 180 x 304 mm
	<b>Weight</b>	ca. 10 kg
	<b>Colour</b>	powder-coated (RAL)
<b>Display</b>	<b>Size</b>	15" Full Touch Display / screen ratio 4:3
	<b>Resolution</b>	Full HD Display (1920 x 1080)
<b>Environmental conditions</b>	<b>Temperature</b>	-20 /+70°C
	<b>Humidity</b>	10-80%
	<b>Protection class</b>	IP 54
<b>Interfaces</b>	<b>Connections</b>	Power supply, network, USB

## COLLECTION POINT STEELE

The interactive steele (stand pillar) is configured and populated according to customer requirements and can be produced in different dimensions and colors.

The selection of the individual modules (QR Code Scanner, Intercom, etc.) is tailored directly to your needs.

\* The steele can optionally be equipped with a QR code scanner, a speech station as well as a touchpanel. In the standard, delivery includes only the regular reader for access control.



## PRODUCT DATA

Steele	Material	stainless steel
	Dimension (BxTxH)	300 x 65 x 1700 mm
	Weight	ca. 00-00 kg
	Colour	stainless steel / white powder-coated (RAL)
Display	Size	15" oder 21.5" Full Touch Display
	Resolution	Full HD Display (1920 x 1080)
Environmental conditions	Temperature	-20 /+70°C
	Humidity	10-80%
	Protection class	IP 20
Interfaces	Connections	Power supply, network, USB

## COLLECTION POINT PILLAR

The models shown here can also be used as a collection point for fast and safe evacuation. You can find more information on our website or ask for our brochure about the Collection Point.



More information about the self check-in pillar you can get here:

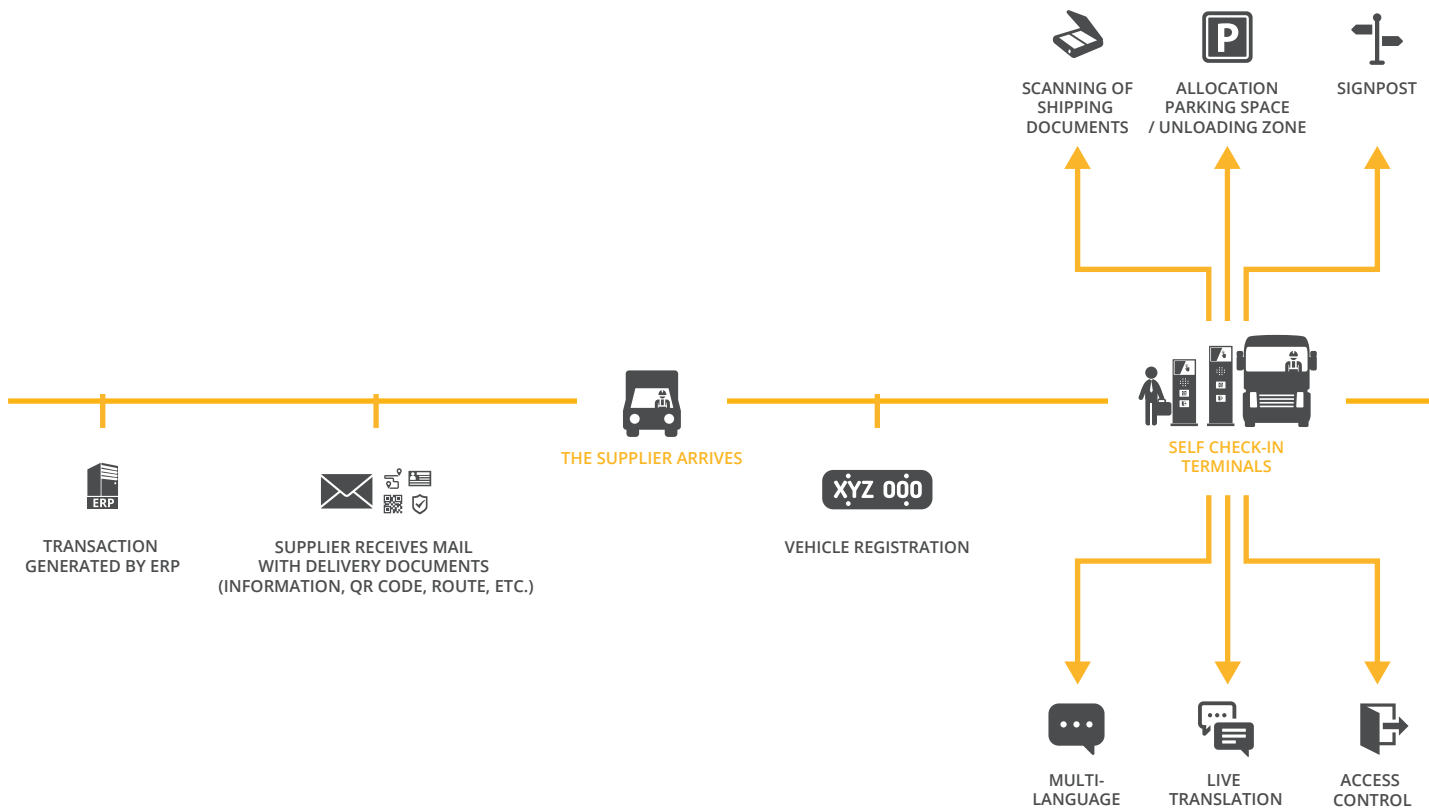
[learn more](#)

The self check-in pillar brochure you can download here.

[learn more](#)



# FULLY AUTOMATED LOGISTICS PROCESS (INDUSTRY 4.0)









## JAMESLINGO – UNDERSTAND EASILY

The logistics industry is characterized by multilingualism like hardly any other sector. On a daily basis, suppliers from a wide range of countries, encounter with problems and hurdles, communicating with the in-house staff or the employee at the gate. In order to reduce hurdles and ensure smooth communication, we have expanded our visitor management system JAMES. JAMESlingo is the latest module designed to equalize the Babylonian language.

The best way to illustrate the functionality is the example of a truck driver: He arrives in front of the customer's gate, where a self-check-in terminal is waiting for him. Here, he scans the QR code from his delivery documents (or his identity card) using a document scanner and is, on the display, immediately greeted by JAMESlingo in his country language.

All communication between the personnel at the gate and the truck driver can now take place via the terminal. The driver simply speaks into the integrated intercom system and JamesLingo translates the sentences synchronously for the reception staff. The output of the sentences happen in form of spoken word as well as text on the display. The doorman can now give instructions which are displayed to the driver as text in his country language.

Communication can be so simple.

**On the following pages we have compiled everything about »JAMESlingo«.**  
If you still have questions or are looking for a special solution, please contact us!

you speak, he translates   
**JAMESlingo**



## JAMESLINGO: THE MOST IMPORTANT FUNCTIONS AT A GLANCE



Conversation  
Translator



Language-to-text and  
text-to-speech



Optimized for touch-  
displays: Large buttons,  
clear interface



Welcome screens  
in national  
language



Currently about  
ten supported  
languages



Self check-in  
terminal support



Two-part  
interface for  
»chat function«



Short reaction  
times



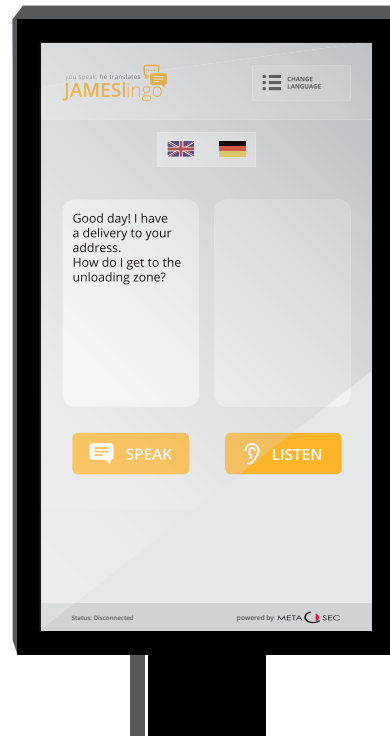
## CHALLENGING THE BABYLONIAN CONFUSION

In order to make the communication as simple as possible, we designed JAMESlingo with great emphasis on a clear and functional design. Large buttons, flexible font sizes and a clear interface promise simple handling. On the large touch screen, which is standard at our terminals, you enter text via touchscreen keyboard or spoken via microphone, the translation only takes fractions of a second. With already 10 supported languages and good word recognition, nothing stands in the way of communication, e.g. between a foreign supplier and the staff at the gate.

Also, the administration of several terminals, centrally at a gate, is possible. For this purpose, the doorman manages all the terminals conveniently via his workstation and can easily switch to and from the individual communication channels using a drop-down menu.

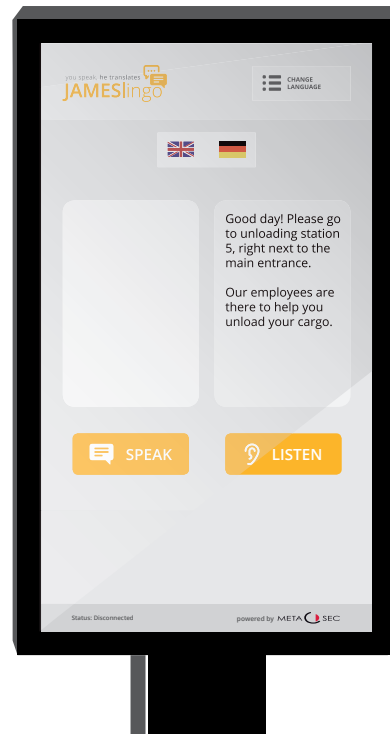
For further functions of our [self check-in terminal](#) read the following pages.





**1** Visitor selects country language

**2** Visitor starts communication (Spoken or via text input)



**3** Operator responds (Spoken or via text input)

**4** Visitor receives instructions (Via language or text)



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#### ALSO AVAILABLE:

metaSEC\_Self Check-In brochure\_EN  
August 2017\_Nr. 01

