

1 GENERAL INFORMATION		Details	
<b>Bezeichnung des Dienstes:</b>	Jungheinrich Control System for Stacker Cranes, AVAC and Conveying Systems		
<b>Version:</b>	1.0		
<b>Anbieter:</b>	Jungheinrich AG, Friedrich-Ebert-Damm 129, 22047 Hamburg		
<b>Veröffentlichungsdatum:</b>	Okt 25		
2 PRODUCT DATA CHARACTERISTICS			
Kategorie	Datenpunkt	Beschreibung	Technischer Datentyp
<b>Messages</b>	Messages	Bit field of pending messages	Byte, Int16
	Messages archive	Archive of messages, stored in SQL-DB typically on customers visualisation server, or periodically exported to CSV	SQL-Table/View, CSV
<b>Device events</b>	Event	Additional information about the status (e.g. last order); Archive or events, stored in SQL-DB typically on customers visualisation server, or periodically exported to CSV	SQL-Table/View, CSV
	Telegram	Log of received and sent telegrams; Archive or events, stored in SQL-DB typically on customers visualisation server, or periodically exported to CSV; or text stream written to file	SQL-Table/View, CSV, TXT
<b>Visualisation logbook</b>	Event	List of user events generated by visualisation; archive of events, stored in SQL-DB typically on customers visualisation server, or periodically exported to CSV	SQL-Table/View, CSV
<b>Diagnostics buffer</b>	Event	PLC internal diagnosis events; stored directly in the PLC or exported to text	Binary, TXT
<b>Load carriers and instructions</b>	PLC	Information about the currently transported load carriers and assigned instructions and last n (e.g. n = 10) instructions. Typically displayed on HMI and visualisation	Binary
<b>Format:</b>	In general, the formats for the above data types are as follows: Binary, TXT, CSV, SQL DB		
<b>Kontinuierliche und Echtzeit-Datengenerierung:</b>	Alle Arten zugehöriger Dienste sind in der Lage, kontinuierlich und in Echtzeit Daten zu erzeugen.		
<b>Geschätztes Datenvolumen:</b>	Vernetzte Produkte und zugehörige Dienste von Jungheinrich bieten verschiedene Anpassungsmöglichkeiten. Das allgemein geschätzte Datenvolumen, das in vernetzten Produkten und zugehörigen Diensten erzeugt wird, hängt in hohem Maße von den individuellen Fahrzeugparametern ab.		
3 INFORMATION ON DATA ACCESS, RETRIEVAL AND ERASURE		Details	
<b>Geschätztes Datenvolumen:</b>	Vernetzte Produkte und zugehörige Dienste von Jungheinrich bieten verschiedene Anpassungsmöglichkeiten.		
<b>Nutzungsbedingungen:</b>	<a href="https://www.jungheinrich.com/eu-data-act-infos-2108250">https://www.jungheinrich.com/eu-data-act-infos-2108250</a>		
<b>Datenspeicherung</b>	Connected products store data and are capable of sending data to backends. The retention period for the collected data depends on the type of data and the use case. In general we store data as long as it is necessary for the functionality of the product and the provision of the related service or as long as there is a legally recognized interest for storage.		