



Revision List
referred to on Certificate No.: 968/FSP 1728.03/22
Certified Product: Floor Intrusion Detection (FIDO) system



Safety relevant modules and components of the FIDO (initial) system variant

Module / Component	HW rev	FW Rev	Description	Report-No.	Certification Status
FIDO Control Board, EU Version Part Number: 520-02037 NA Version Part Number: 520-02036	06	Bootloader: 3.5.0 Application: 1.6.1	Control Logic board (printed circuit assembly) to control the specified safety functions and to diagnose the modules and components of the FIDO system	968/FSP 1728.03/22	<i>Valid</i>
FIDO UI (User Interface) Board Part Number: 520-02019	03	-	User Interface board with switch buttons and indicators for user signalization	968/FSP 1728.01/20	<i>Valid</i>
Safety Light Curtain sensor	-	-	Safety Light Curtain for person intrusion detection in the workstation window with transmitter and receiver Edge. Vendor component, manufacturer: Cedes Type: GridScan/Pro_Amazon Part Number: 115 846 (2.025m receiver, FIDO Atlas station) Part Number: 115 847 (2.025m transmitter, FIDO Atlas station) Part Number: 115 848 (2.3m receiver, FIDO Hercules station) Part Number: 115 849 (2.3m transmitter, FIDO Hercules station)	968/FSP 1728.03/22	<i>Valid</i>
TOF (Time of Flight) sensor, IR LED based	-	-	Two TOF Sensors for Drive Unit detection are used to realize the muting functionality Vendor component, manufacturer: Cedes Type: TOF/Spot-S Part Number: 115 341 (obsolete) Vendor component, manufacturer: Banner Type: TOF/Spot-S Part Number: 810852	968/FSP 1728.03/22	<i>Valid</i>



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Safety relevant modules and components of the FIDO-XD (Crossdock) system variant

Module / Component	HW rev	FW Rev	Description	Report-No.	Certification Status
FIDO Control Board, EU Version Part Number: 520-02037 NA Version Part Number: 520-02036	06	Bootloader: 3.5.0 Application: 1.3.0	Control Logic board (printed circuit assembly) to control the specified safety functions and to diagnose the modules and components of the FIDO system	968/FSP 1728.03/22	<i>Valid</i>
FIDO-XD UI (User Interface) Board Part Number: 520-02119	03	-	User Interface board with switch buttons and indicators for user signalization	968/FSP 1728.03/22	<i>Valid</i>
Safety Light Curtain sensor	-	-	Safety Light Curtain for person intrusion detection in the workstation window with transmitter and receiver Edge. Vendor component, manufacturer: Cedes Type: GridScan/Pro_Amazon Part Number: 115 846 (2.025m receiver, FIDO-XD station) Part Number: 115 847 (2.025m transmitter, FIDO-XD station)	968/FSP 1728.03/22	<i>Valid</i>
TOF (Time of Flight) sensor, IR Laser based	-	-	Two TOF Laser Sensors for cart detection with distance output are used to realize the muting functionality Vendor component, manufacturer: Banner Type: Q5XKLAF3000IR-Q8-PFMLLOC Part Number: 810196	968/FSP 1728.02/21	<i>Valid</i>

The content of this Revision List has been agreed between Manufacturer and Certification Body.



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Revision:

Date	Rev.	Description / Changes	Author
2019-10-30	1.0	Initial creation, based on Report-No.: 968/FSP 1728.00/19	jmu/A-FS
2020-12-03	2.0	Update based on Report-No.: 968/FSP 1728.01/20	sw/A-FS
2021-03-29	2.1	Update based on Report-No.: 968/FSP 1728.02/21	jmu/A-FS
2022-09-16	2.2	Update based on Report-No.: 968/FSP 1728.03/22	jmu/A-FS