

Technical Specifications

Product Name	RelayPort™ Touch
Model Name	RelayPort Touch 220 1.0 RelayPort Touch 330 1.0 RelayPort Touch 425 1.0
Type	RelayPort Touch 220 1.0: AS-99295-220 RelayPort Touch 330 1.0: AS-99295-330 RelayPort Touch 425 1.0: AS-99295-425
Region	Global
Manufacturer	AutoStore AS
Dimensions	L: 2,310 mm / W: 1,200 mm / H: 900 mm* to 1,100 mm
Weight	350 kg
Weight Accuracy	+/- 500 g (single point overload trigger)
Max. Load Including Bin	35 kg
Bin Height Support	220, 330, and 425 mm
Max. Bin Throughput	650 Bins/hr.**
Min. Exchange Time	<3 seconds
Storage Temperature	-25 °C to +55 °C
Operating Temperature	+2 °C to +35 °C
Operating Humidity	40 % to 90 % non-condensing
Furniture Material	Aluminum and composite material
Working Height	900 mm* to 1,080 mm (fixed after installation)
Noise Level	<70 dBA***
Power Supply	AutoStore AS-13678 AC/DC adapter Input: 100-240V~, 50-60 Hz, 2.0A / Input config: IEC 60320/C14 Output: 24VDC 6.25A
Voltage	24 VDC
Max. Current	6 A
Power Consumption	Average: 50W
Signal	Ethernet RJ45
IP Class	IP 20

* Minimum 930 mm working height for AS-99295-425 RelayPort Touch 425

** Technical specification is maximum 650 Bins/hr. for the module itself, however the actual Bin throughput in system varies with the number of RelayPort Tab modules installed, type of Robots operative and the Bin distribution.

*** The noise level value is specified for an assembled RelayPort installation (RelayPort Touch and RelayPort Tab modules), as the RelayPort Touch module cannot operate as a standalone module.

Technical Specifications

Product Name	RelayPort™ Tab
Model Name	RelayPort Tab 220 1.0 RelayPort Tab 330 1.0 RelayPort Tab 425 1.0
Type	RelayPort Tab 220 1.0: AS-99397-220 RelayPort Tab 330 1.0: AS-99397-330 RelayPort Tab 425 1.0: AS-99397-425
Region	Global
Manufacturer	AutoStore AS
Dimensions	L: 2,410 mm / W: 704 mm / H: 985 mm to 1,185 mm*
Weight	250 kg
Max. Load Including Bin	35 kg
Bin Height Support	220, 330, and 425 mm
Storage Temperature	-25 °C to +55 °C
Operating Temperature	+2 °C to +35 °C
Operating Humidity	40 % to 90 % non-condensing
Furniture Material	Aluminum
Noise Level	<70 dBA**
Power Supply	AutoStore AS-13678 AC/DC adapter Input: 100-240V~, 50-60 Hz, 2.0A / Input config: IEC 60320/C14 Output: 24VDC 6.25A
Voltage	24 VDC
Max. Current	6 A
Power Consumption	Average: 50W
IP Class	IP 20

* Each RelayPort Tab module requires AS-99391 RelayPort Tab Adapter (SDG/DDG) when installed inside Grid. Assembled RelayPort Tab module requires 2 x 3 Grid cells. (Dimension SDG cell = 480 x 705 mm, dimension DDG cell = 505 x 705 mm)

** The noise level value is specified for an assembled RelayPort installation (RelayPort Touch and RelayPort Tab modules), as the RelayPort Tab module cannot operate as a standalone module.