

Technical Specifications

Product Name	CarouselPort™
Model Name	CarouselPort 4.0
Type	AS-99486
Region	Global
Manufacturer	AutoStore AS
Dimensions	L: 2,114 mm / W: 1,045 mm / H: 900 mm to 1,080 mm
Weight	235 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	500 Bins/hr. at mezzanine level 400 Bins/hr. at floor level (5 meters)
Min. Exchange Time	2.5 seconds
Storage Temperature	-25 °C to +55 °C
Operating Temperature	+2 °C to +40 °C
Operating Humidity	40 % to 90 % non-condensing
Furniture Material	Aluminum and composite material
Working Height	900 mm to 1,080 mm
Noise Level	<70 dBA
Voltage	24 VDC
Max. Current	5 A peak
Power Consumption	Average: 30 W (normal operation) Max.: 140 W (< 20 seconds)
Power Contact	Kycon KPJX-4S-S
Signal	Ethernet RJ45
IP Class	IP 20