

Technical Specifications

Product Name	ConveyorPort™
Model Name	ConveyorPort 5.1 N-BA-DDG ConveyorPort 5.1 W-BA-DDG ConveyorPort 5.1 N-BA-SDG ConveyorPort 5.1 W-BA-SDG
Type	ConveyorPort 5.1 N-BA-DDG: AS-99282 ConveyorPort 5.1 W-BA-DDG: AS-99281 ConveyorPort 5.1 N-BA-SDG: AS-99268 ConveyorPort 5.1 W-BA-SDG: AS-99267
Region	Global
Manufacturer	AutoStore AS
Dimensions (Belt conveyor wide/narrow)	AS-99282: L: 2,057 mm / W: 452 mm / H: 163 mm AS-99281: L: 1,453 mm / W: 655 mm / H: 161 mm AS-99268: L: 2,057 mm / W: 452 mm / H: 163 mm AS-99267: L: 1,407 mm / W: 652 mm / H: 163 mm
Dimensions (Furniture wide/narrow)	AS-99282: L: 634 mm / W: 492 mm / H: 597 mm AS-99281: L: 434 mm / W: 692 mm / H: 597 mm AS-99268: L: 634 mm / W: 492 mm / H: 597 mm AS-99267: L: 434 mm / W: 692 mm / H: 597 mm
Weight with furniture	AS-99282 and AS-99268: 62 kg AS-99281 and AS-99267: 58 kg
Weight Accuracy	+/- 500 g (single point overload trigger)
Max. Load Including Bin	35 kg
Bin Height Support	220 and 330 mm
Max. Bin Throughput	240 Bins/hr. at mezzanine level 180 Bins/hr. at floor level (5 meters)
Min. Exchange Time	5 seconds (7 seconds including overweight function)
Storage Temperature	-25 °C to +55 °C
Operating Temperature	+2 °C to +35 °C
Operating Humidity	40 % to 90 % non-condensing
Furniture Material	Painted aluminum with composite plastic edge
Working Height	AS-99282 and AS-99281: 858 mm to 1,023 mm AS-99268 and AS-99267: 843 mm to 1,023 mm

Noise Level	<70 dBA
Voltage	24 VDC
Max. Current	5 A
Power Consumption	Average: 20 W
Power Contact	Kycon KPJX-4S-S
Signal	Ethernet RJ45
IP Class	IP 20