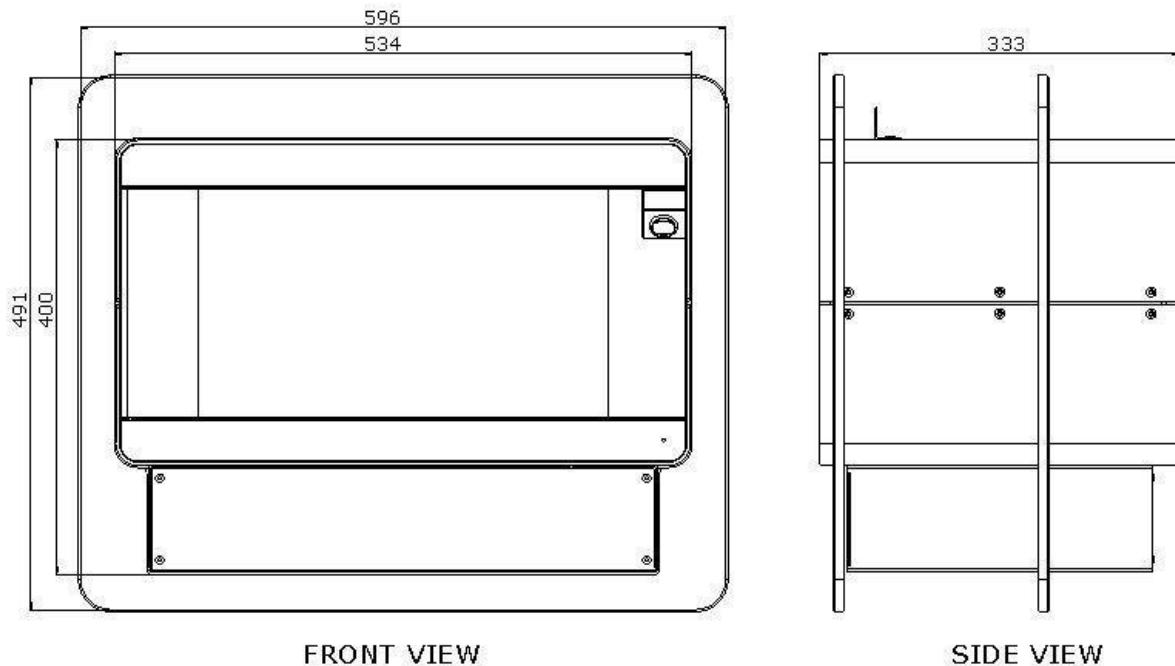


## PLEXUS™ PRODUCT LINE



## FEATURES

### Dimensions

Extrenal Cabinet dimensions Desktop version <b>SAS-1LD</b>	534 x 333 x 400,5 [mm] (W x D x H)
External cabinet dimensions (with mounting plates) Wall version <b>SAS-1LW</b>	596 x 333 x 491 [mm] (W x D x H)
Mounting plates wall insert (SAS-1LW)	540 x 440 [mm] (W x H)
Mounting plates end stop (SAS-1LW)	300 [mm] (maximal wall thickness)
Interior cabinet dimensions	380 x 310 x 208 [mm] (W x D x H)
Interior volume	24 liters
Weight	32 kg

### Material

Mounting plates	Iron sheet
Cabinet outer casing	Aluminum - black coated
Cabinet interior body	Plastic PMMA white
Door	Plastic PMMA transparent 12 mm

### RFID operation

Carrier frequency	125 kHz
Technology	Passive RFID
Tag Type	SPACECODE Parcel Tag
	SPACECODE Swing Tag
Chip type	SPACECODE R8
Memory	Read Only 128 bits

Data durability	10 years
Scan speed	20 items/sec

### Access control

Biometrical	Finger print reader
RFID	Smart card ISO 15693 reader
Mechanical	Manual emergency release

### Alarms

Door management	Open/Close detector
Shocks	Accelerometer
Intrusion	Volumetric IR sensor
Cable disconnection	USB signal detector

### Communication

Ethernet	Networked /PC board IEM, 1.0 GHz, 512 MB RAM
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### Software

Software Development Kit	Windows .NET based
Business Application SmartTracker™	Local data base (standalone mode)
	Central data base (network mode)

### Environmental

Power supply	100-230V AC, 50-60Hz
	Power on switch
Power consumption	200 W max
Operating temperature	10 to 40°C or 50° to 104°F (indoor use)
EMC	ETSI/CE