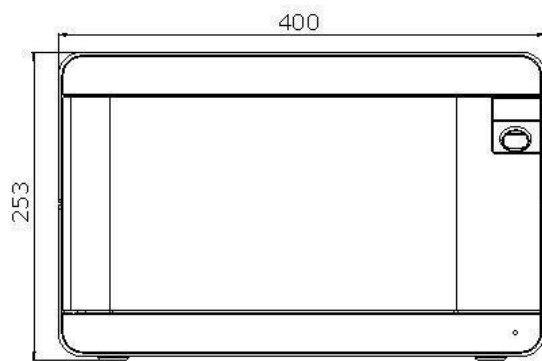
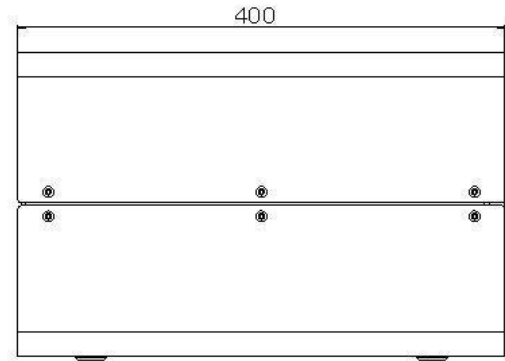


## PLEXUS™ PRODUCT LINE



FRONT VIEW



SIDE VIEW

## FEATURES

### Dimensions

External dimensions	400 x 400 x 253 [mm] (W x D x H)
Interior dimensions	290 x 260 x 175 [mm] (W x D x H)
Interior fittings	Half volume separation shelve (removable)
Interior lightning	LED white
Interior volume	13 liters
Weight	16 kg

### Material

Material interior body	Plastic PMMA white
Material outer casing	Aluminum - black coated
Door	Plastic PMMA transparent 14 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 15693/14443 reader
Mechanical	Manual emergency release

## Alarms

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

## Communication

Version <b>DSB-2U</b>	USB – PC local connected
Version <b>DSB-2E</b>	Ethernet - networked /PC board IEM, 1.0 GHz, 512 MB RAM

## 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