



SWIPBOX® INFINITY

TECHNICAL SPECIFICATION



Version 2 2025



ONE PLATFORM. INFINITE POSSIBILITIES.

SwipBox Infinity, SwipBox's flagship lean locker, communicates via Bluetooth, runs on a battery and is fully app operated from configuration to installation and parcel pickup. This lean version is ideal for markets that are digitally mature and carriers who are looking for a locker solution with minimum maintenance.

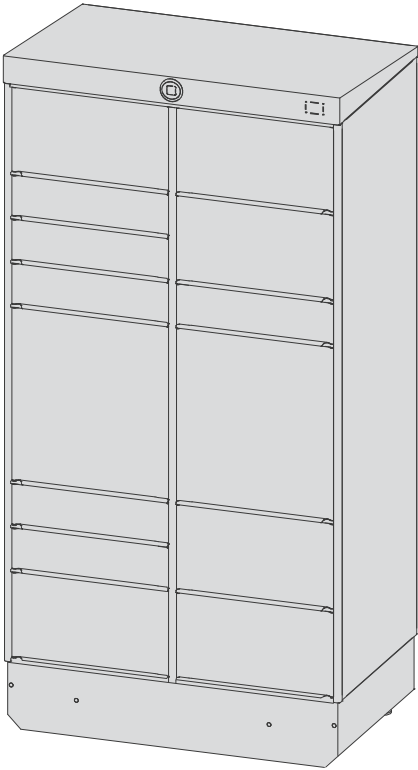
SwipBox Infinity Flex and SwipBox Infinity Connect build on the Infinity platform's lean-locker foundation. Both models are battery-powered and Bluetooth-enabled and may be fully app-operated.

Infinity Flex combines app control with a built-in PIN pad or screen interface, while Infinity Connect pairs app control with a standalone screen module for PIN code entry. This flexibility allows you to match each installation to user preferences and location needs without deploying multiple locker systems.

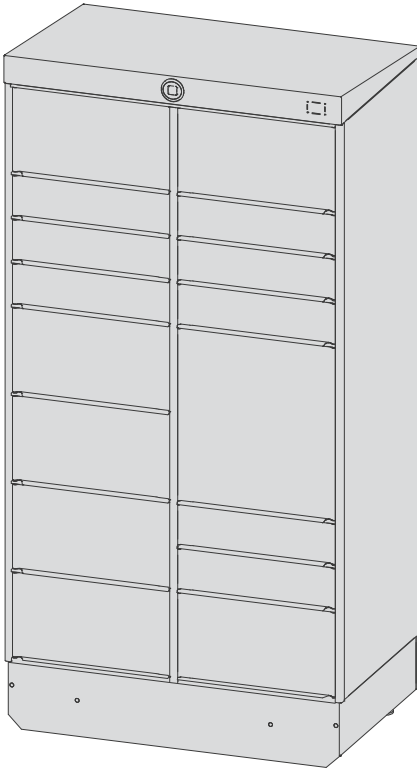


SWIPBOX INFINITY MODELS

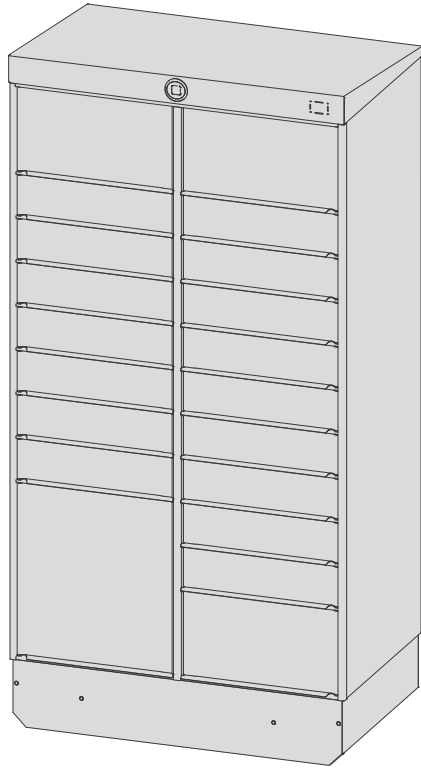
14 COMPARTMENTS



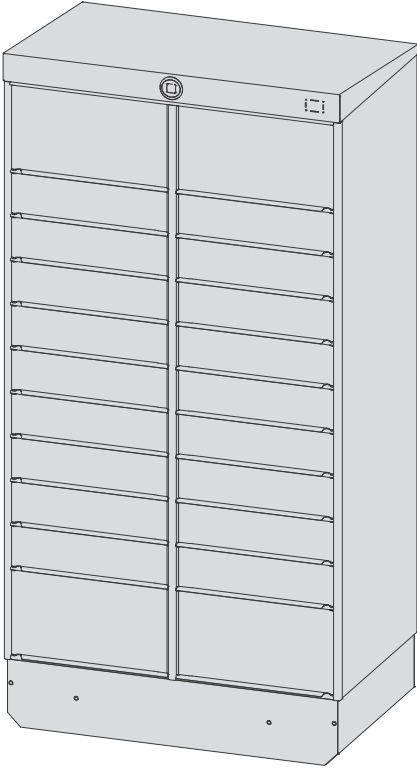
16 COMPARTMENTS



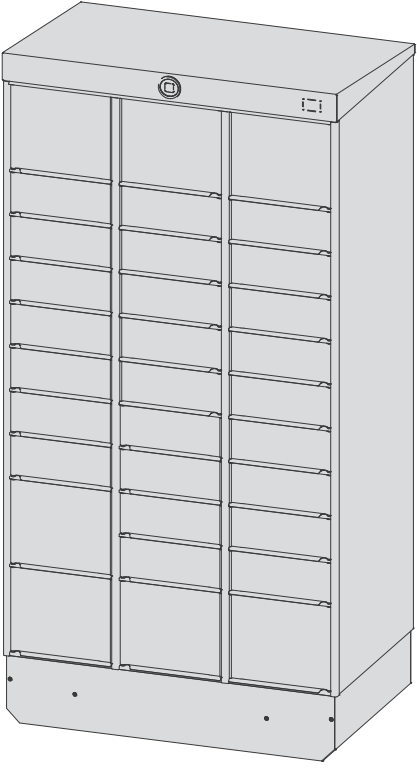
20 COMPARTMENTS



22 COMPARTMENTS

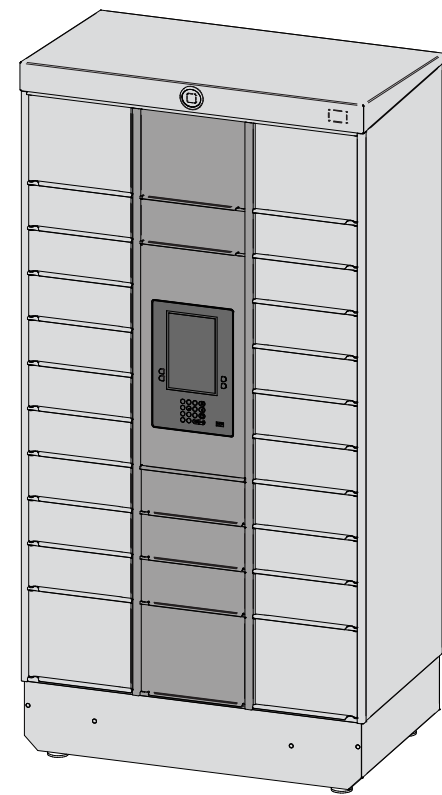


32 COMPARTMENTS



SWIPBOX INFINITY FLEX 10

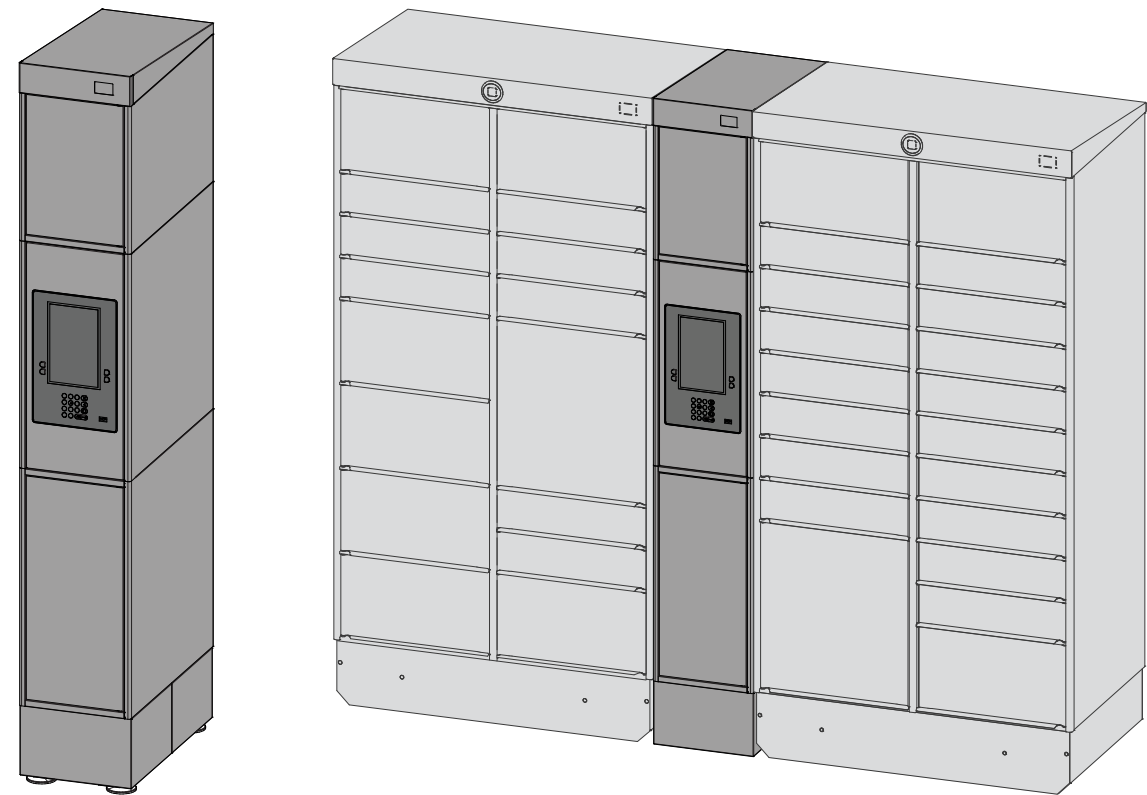
28 COMPARTMENTS WITH A 10" SCREEN MODULE



SWIPBOX INFINITY CONNECT 10

STANDALONE BUILT-IN 10" SCREEN MODULE

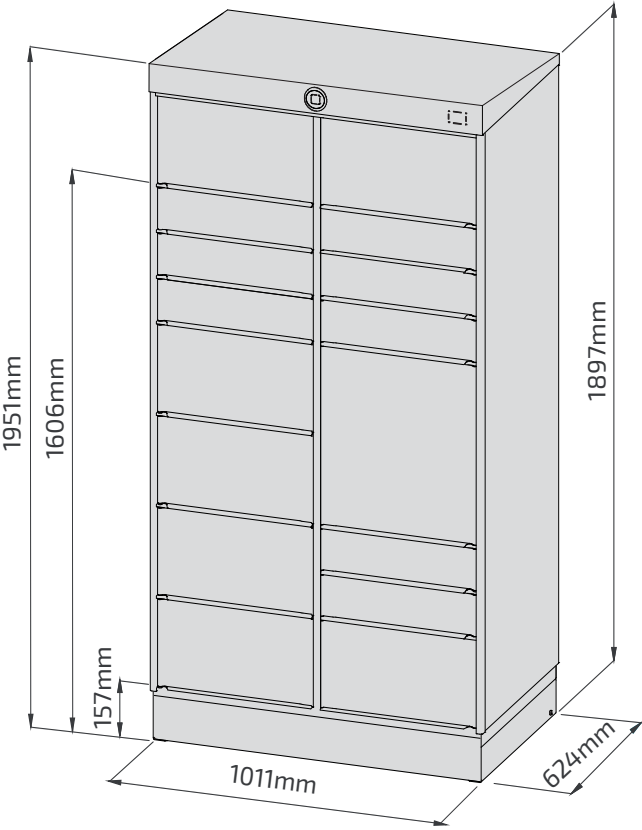
Combine with any Infinity model



Sample setup

MEASUREMENTS AND WEIGHT

Indoor and outdoor models - Infinity and Infinity Flex

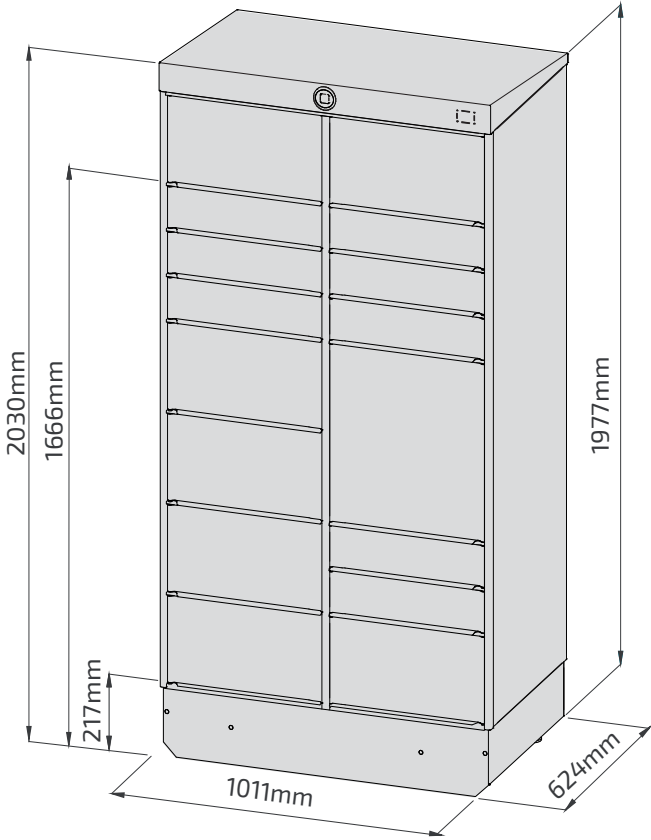


INDOOR

Weight

14 + 16 compartments	130kg
20 + 22 compartments	160kg
32 compartments	196kg

Outer dimensions are the same for all models



OUTDOOR

Weight

14 + 16 compartments	300kg
20 + 22 compartments	330kg
28 compartments*	366kg**
32 compartments	366kg

*Infinity Flex 10

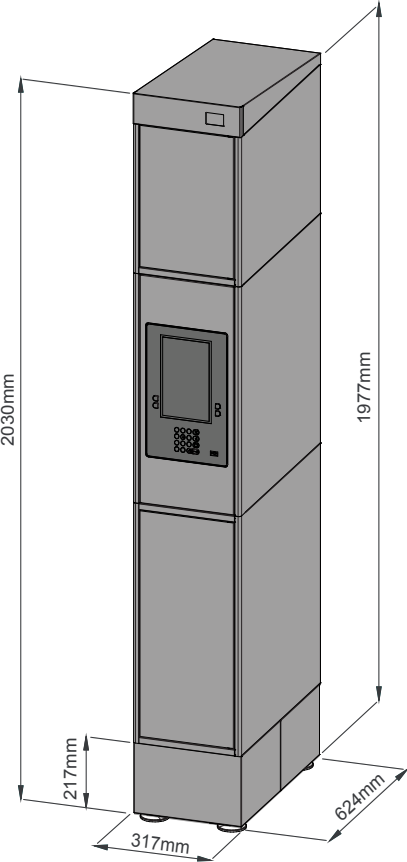
**Additional battery weight 2x7kg

Outer dimensions are the same for all models



MEASUREMENTS AND WEIGHT

Outdoor model - Connect 10



WEIGHT

Outdoor	75kg*
---------	-------

*Additional battery weight 2x7kg

COMPARTMENT SIZES

Measurements

	Small (HxWxD) 110x440x590mm	Medium (HxWxD) 240x440x590mm	Large (HxWxD) 500x440x590mm
14 compartments	6	6	2
16 compartments	8	7	1
20 compartments	16	3	1
22 compartments	18	4	-
	Small slim (HxWxD) 110x270x590mm	Medium slim (HxWxD) 240x270x590mm	
32 compartments	25	7	
28 compartments *	22	6	

*Infinity Flex 10





TECHNICAL INFORMATION (INFINITY)

Materials and operational data



Power input	Battery operated. Min. lifespan of 10 years
Bluetooth® communication range	3m from the parcel locker
Storage/transport temp.	-20°C to +50°C
Operating temp.	-20°C to +50°C
Operating humidity max.	95% (non-condensing)
Max. weight on shelf	32kg
Paint	Powder coating

SWIPBOX INFINITY FLEX PIN

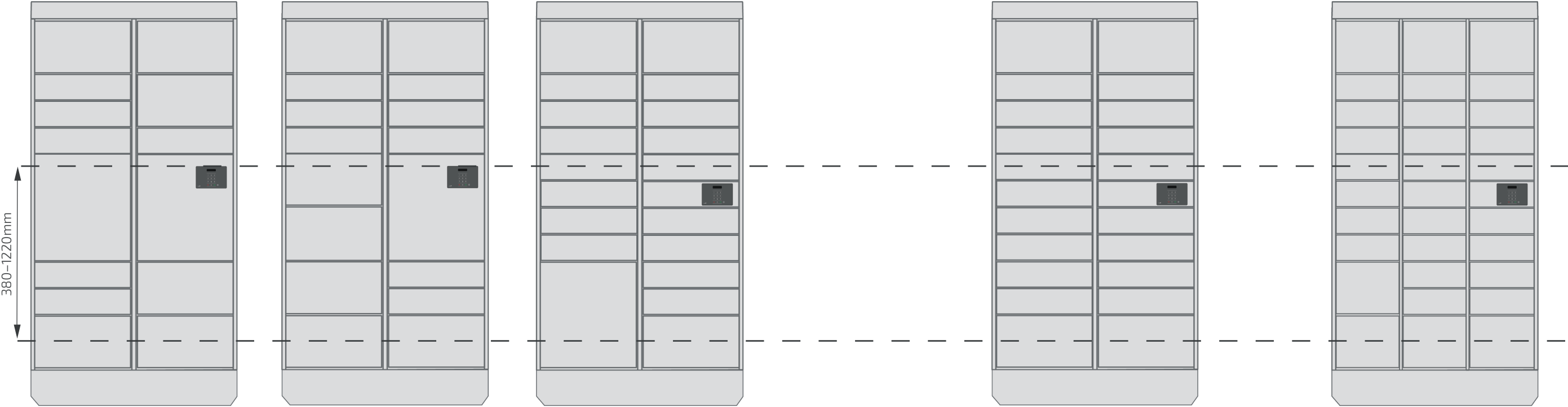
14 COMPARTMENTS

16 COMPARTMENTS

20 COMPARTMENTS

22 COMPARTMENTS

32 COMPARTMENTS



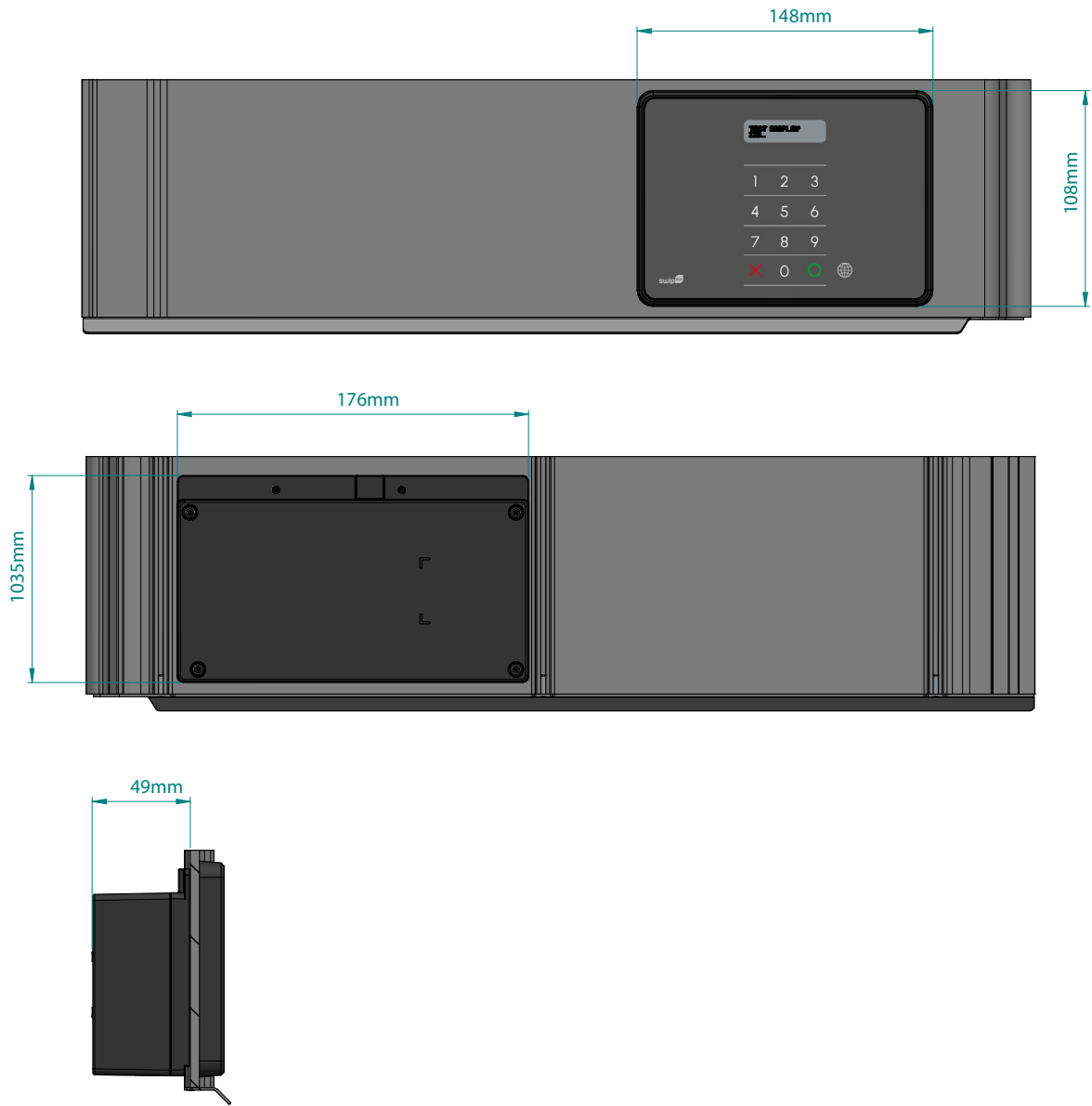
Wheelchair accessibility: All interactive elements are placed at a height between 380–1220mm as dictated by the EN-301 549 standard.

TECHNICAL INFORMATION (PIN PAD)

Materials and operational data

Power input	Battery operated. Lifespan of 5 years*
Storage/transport temp.	-20°C to +50°C
Operating temp.	-20°C to +50°C
Operating humidity max.	95% (non-condensing)
Material	Plastic
Max. view angle (display)	80 degrees
Button backlight	Yes
Modem	LTE-M modem w. nano SIM card

*Based on standard firmware with 4 periodic synchronisations and 24 transactions per day. Battery lifetime will depend on usage pattern, firmware configuration and connectivity.



TECHNICAL INFORMATION (SCREEN SECTION)

Materials and operational data

SCREEN MODULE

Power input	Battery operated. Min. lifespan of 2 years*
Storage/transport temp.	-20°C to +50°C
Operating temp.	-20°C to +50°C
Operating humidity max.	95% (non-condensing)
Screen resolution	1280px x 800px
Viewing angle	Free
Button backlight	Yes
Modem	LTE Cat-1 bis modem w. nano SIM card and SoftSIM capabilities
Loudspeaker	Built in
Scanner	Built in
NFC	Prepared for NFC functionality

*Battery lifetime will depend on usage pattern.

SCREEN CABINET

Material	Galvanised sheet metal, powder coated
----------	---------------------------------------



Match your customers' needs. Today's customers expect fast delivery and flexible pickup options. Infinity offers multiple interface choices – app, PIN pad or screen – so you can select the solution that fits your users.

Adapt your network with ease. From small parcels to mixed sizes, Infinity models fit your operation. Fast installation means you can scale, relocate or respond quickly to changing customer needs.

Keep costs low with a lean design. Infinity's ultra-low energy consumption means that over 10 years, it uses the equivalent of a hairdryer running for just 7 minutes. A minimal mechanical design reduces maintenance needs, repair costs, and part replacements, helping you lower both operational expenses and environmental impact.



SwipBox International A/S

Ellegaardvej 7

DK-6400 Sønderborg

international@swipbox.com

www.swipbox.com

Version 2 2025

SwipBox, SwipBox Infinity, SwipBox Classic and SwipBox Circuit are trademarks and copyrights of SwipBox International A/S.
©2025 SwipBox International A/S. All rights reserved.