

Mail Lockers Indoor/Outdoor Technical Specifications



More than just smart lockers.

Mail lockers work in indoor and outdoor applications. They come equipped with extra small doors, convenient for depositing and picking up mail and small parcels.

The main console and add-on mail units are both available in full and half banks . Full banks consist of 27 (console) or 32 (add-on) doors. Half banks consist of 11 (console) or 16 (add-on) doors. Add-on units must be connected to a console unit.

All outdoor applications require a shelter to be installed on top.

Mail locker units connect to the internet via hardwired ethernet (recommended), Wi-Fi, or LTE and require a 110V (US) or 220V (UK/Europe) power supply. Additional units can be connected with RS 485A.

Dimensions and Construction				
Color	Standard, Customizable			
Standard Colors	RAL 7040 RAL 9018			
Weight (Pounds)	550 Pounds			
Material	Cold Rolled Steel			
Exterior Coating	Anti-corrosive Powder Coating			
Interior Coating	Anti-corrosive Powder Coating			
Thickness of the Steel	1.5 mm, Outdoor: 1.5mm, Anti-rust Steel			
Type of Construction	Welded Steel Construction			
Coasters/Leveling Feet	Fixed Stand Off/Optional Coasters or Levelers			
Type of Door	Hinged, Opens Left to Right and Vice Versa			
Security	Lockable Doors			
Customizable	Yes			
Night Lamp With Weather Shelter	r For Outdoor Only			
External Weather Shelter	For Outdoor Only			
Opaque/Transparent Doors	Both			

Electrical System Configuration and Installation Features

Power Supply (US)	110 V @ 15 amps Standard Supply
Power Supply (UK/Europe)	220V @ 15 amps Standard Supply
Operating Temperature (Indoor)	40°F-70°F
Operating Temperature (Outdoor)	-20°F-120°F
Installation Location	Indoor or Outdoor
Sensors	IR Sensors, Door Lock
Door Mechanism	Auto-open, Manual Close
Components (UL-Approved)	Power Supply, Trip Switch, Cables
Kiosk	AMOLED Tablet, Outdoor: Industrial-Grade Tablet

Connectivity			
Connectivity	RS 485A/RS 232C		
Model			
Available Models	11, 16, 27, 32 Doors		

Application

Residential, Retail, Corporate, University

Locker Bank Dimensions

Full Bank	Height	Width	Depth
27 Door (console)	78.35″	27.56"	19.69"
32 Door (add-on)	78.35″	27.56"	19.69"
Half Bank	Height	Width	Depth
Half Bank 11 Door (console)	Height 78.35″	Width 16.34"	Depth 19.69"

Locker Door Configurations

Full Bank	
27 Door (console)	27 Extra Small
32 Door (add-on)	32 Extra Small
Half Bank	
Half Bank 11 Door (console)	11 Extra Small

Locker Door Dimensions				
Size	Height	Width	Depth	
XS	4.29″	10.43″	19.69″	



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