



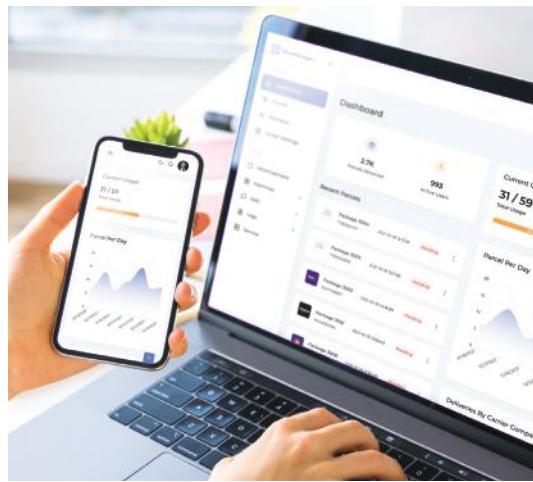
## BLUEMYTH

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# Locker Tower Specifications

1 of 4 (Continued on next page)

## Master Unit

- 78 in H x 19.7in D x 36.2in W
- 1080p Touchscreen (1920x1080 pixels, 16:9 aspect ratio)
- Control board
- Surge protection and electronics
- One main unit is required with every installation
- 16 locker compartment master unit

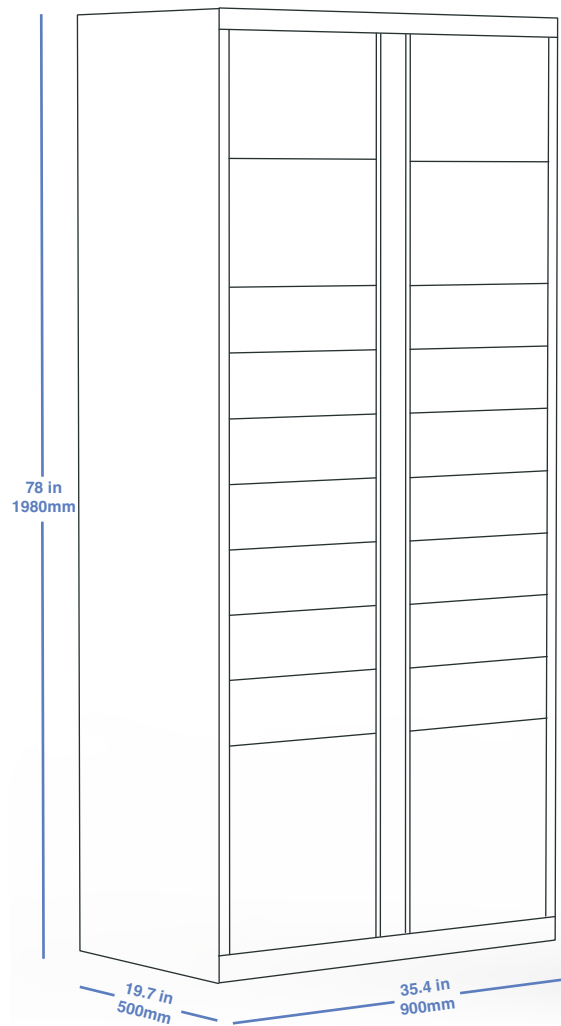


# Locker Tower Specifications

2 of 4 (Continued on next page)

## 20-DOOR ADD-ON

- 78in H x 19.7in D x 35.4in W
- 20 locker compartment add-on unit
- 14 small locker compartments
- 4 medium locker compartments
- 2 large locker compartments
- Add as many as you need

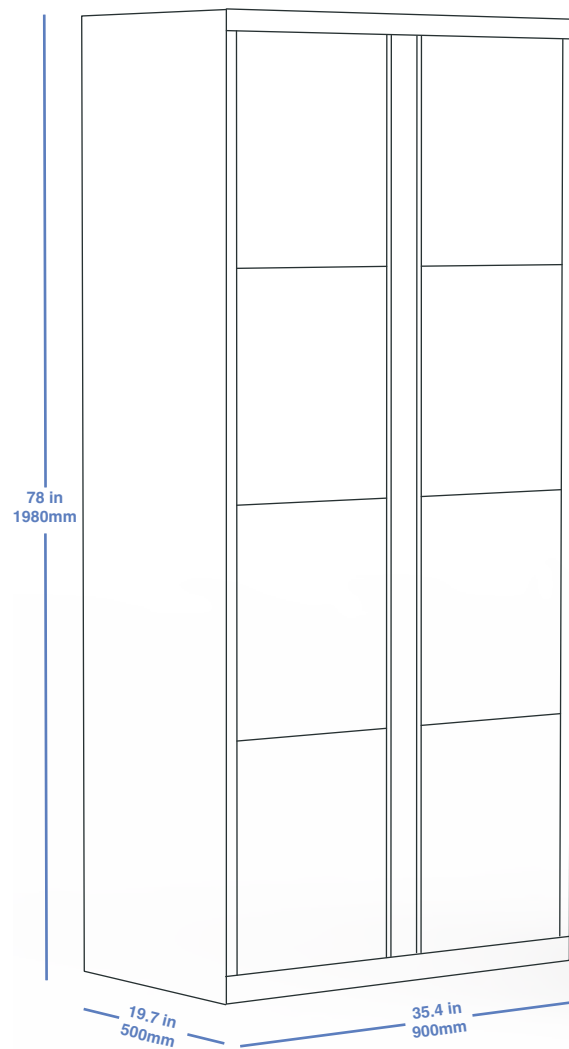


# Locker Tower Specifications

3 of 4 (Continued on next page)

## 8-DOOR ADD-ON

- 78in H x 19.7in D x 35.4in W
- 8 locker compartment add-on unit
- 8 extra large locker compartments
- Add as many as you need

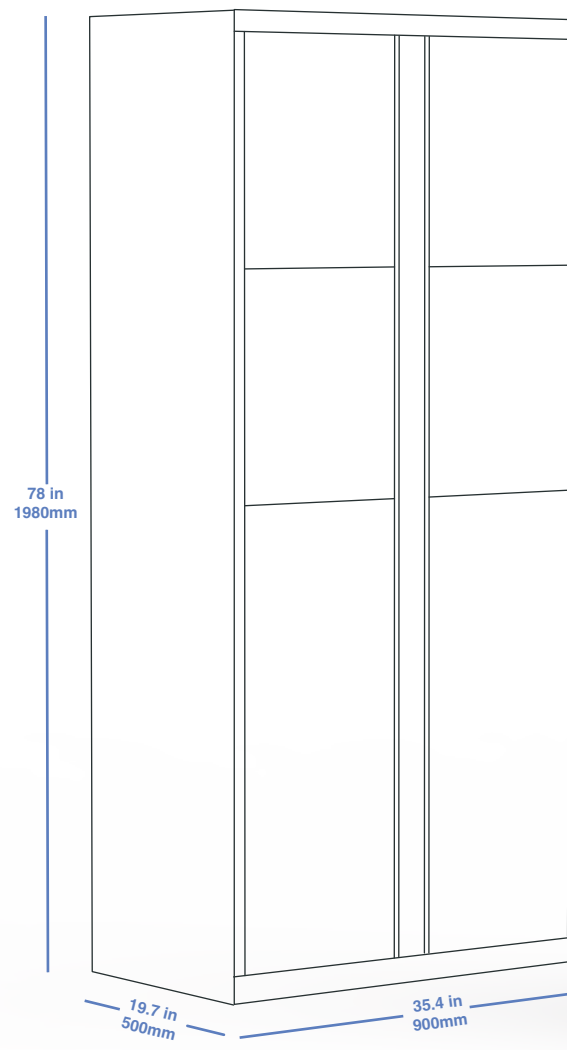


# Locker Tower Specifications

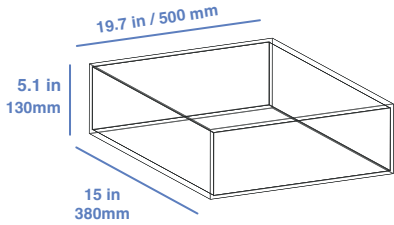
4 of 4

## 6-DOOR ADD-ON

- 78in H x 19.7in D x 35.4in W
- 6 locker compartment add-on unit
- 4 extra large locker compartments
- 2 oversized locker compartments
- Add as many as you need

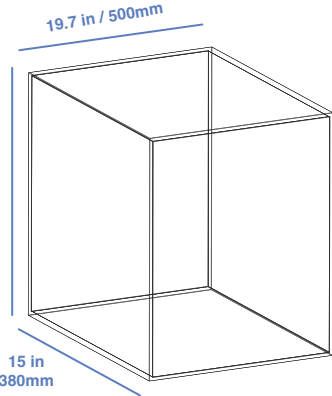


# Locker Compartment Dimensions



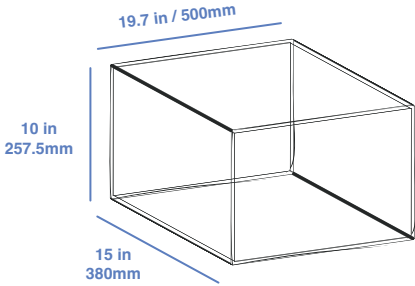
## Small Compartment

Depth 19.7in | Width 15in  
Height 5.1in



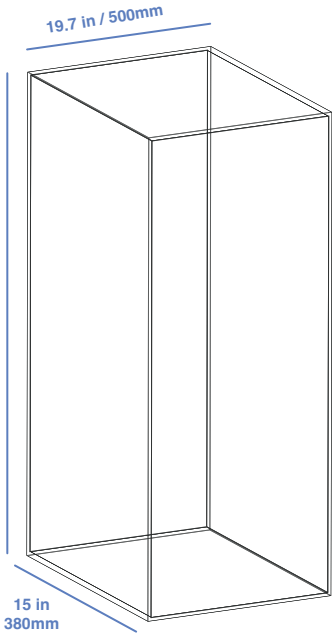
## Extra-large Compartment

Depth 19.7in | Width 15in  
Height 18.4in



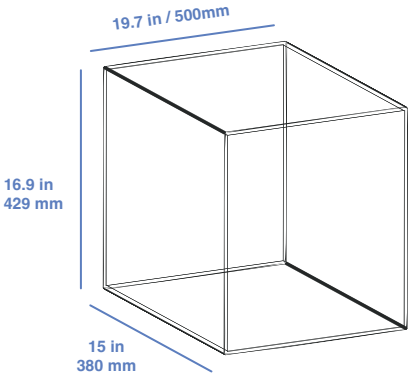
## Medium Compartment

Depth 19.7in | Width 15in  
Height 10in



## Oversized Compartment

Depth 19.7in | Width 15in  
Height 37in



## Large Compartment

Depth 19.7in | Width 15in  
Height 16.9in

## Technical Specifications

### Indoor Lockers

### Outdoor Lockers

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#### Leveling

Leveling feet

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#### Weight (kg)

92 kg

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#### Rating (v)

12 v

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#### Rated Power (w)

60 w

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#### Operating Temperature

23°F to 110°F  
(-5°C to 45°C)

-4°F to 113°F  
(-20°C to 45°C)

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#### AC Voltage

Recommended: 120VAC  
Minimum: 110VAC  
50/60Hz nominal

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#### Ethernet/Data

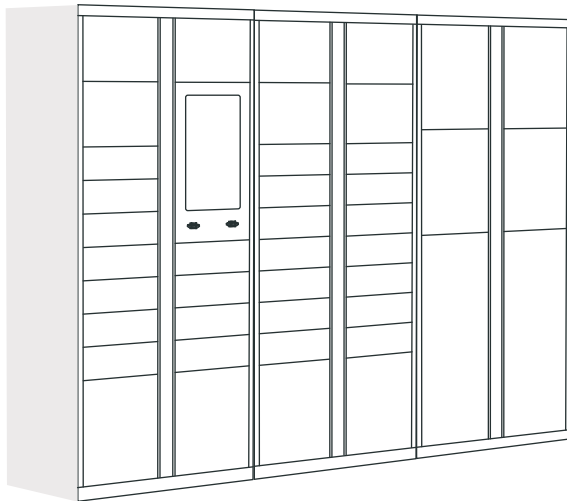
RJ45 jack  
Cellular and WiFi connectivity options available as an alternative to Ethernet



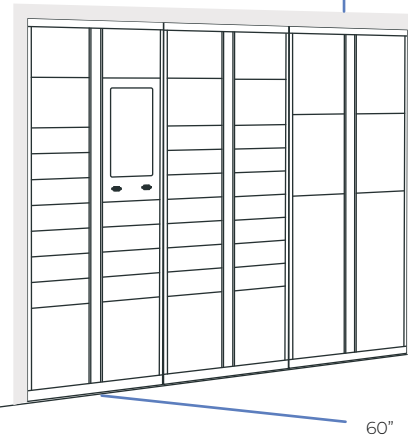
# Indoor Lockers: Location Options

Depth to locker dial 20"

## Standard Installation



## Alcove Installation



2" buffer on all sides

80"

60"

## Recommended Space

- Minimum space in front of lockers: 60"
- Minimum entry space: 30" wide and 80" high

80"

30"



## Placement

- Lockers can be installed all along one wall, or separated against multiple walls
- Lockers can also be embedded in a custom space, to appear flush against a wall
- Optional trim pieces available

## Best Location

- Lockers must be in a location protected from the elements, with screen out of direct sunlight
- Providing 24/7 locker access is recommended

# Indoor Lockers: Installation Requirements



## Power Supply

- One 120VAC duplex outlet above lockers
- Bottom of power outlet at 77" from floor

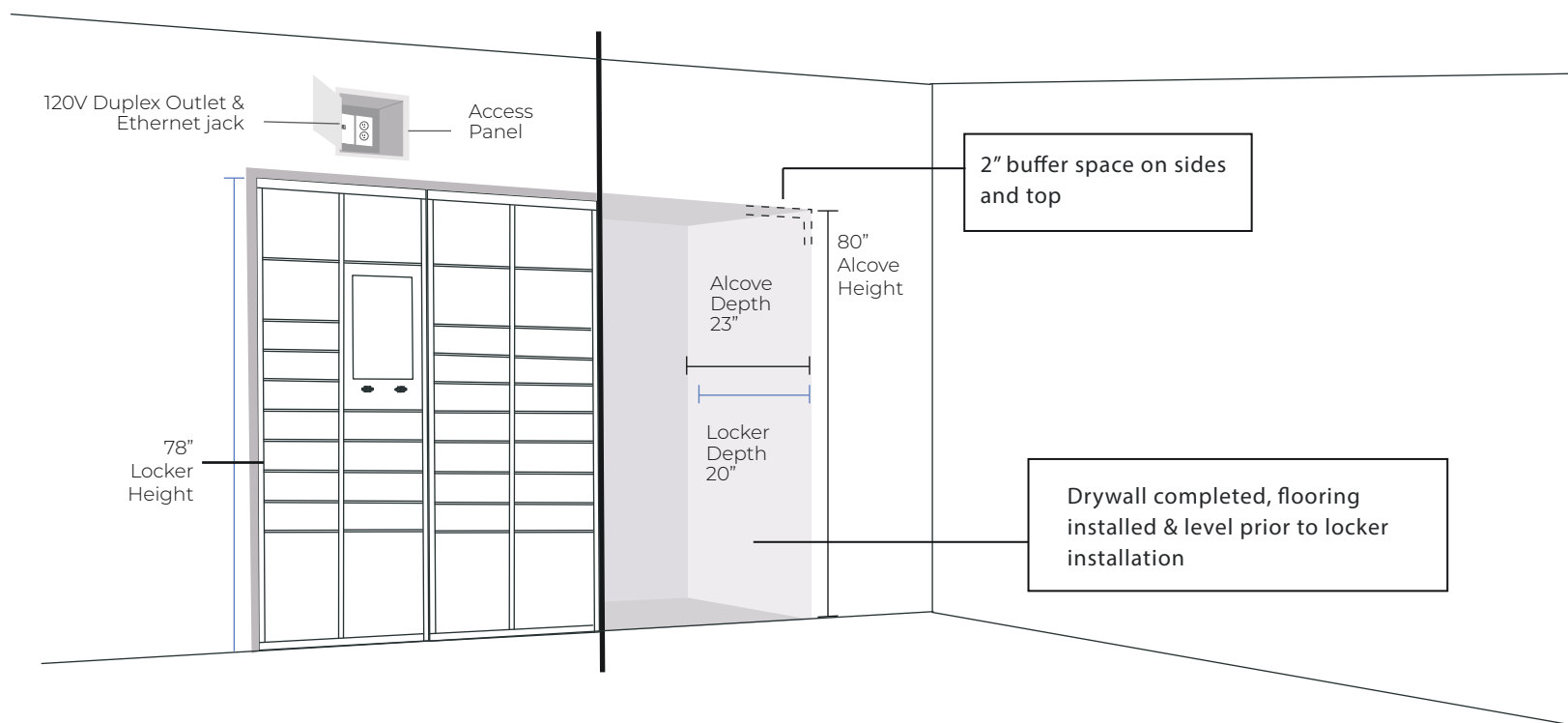
## Live Data

- Security camera footage has streaming option when Internet is available
- Standalone wall touchscreens require a power outlet and an Ethernet link connection

## Video Surveillance

- BlueBox provide 24/7 video surveillance
- One surveillance camera is included. More maybe required to capture full locker area
- Footage is only available to building managers and can be requested through the SD card provided by BlueBox. (No Internet option)

# Indoor Lockers: Alcove Guidelines



## Alcove Spacing Requirements

Use these measurements to ensure that installation technician(s) have enough space to install and level the lockers

**Height:** Minimum 80" alcove height required. This accommodates 78" tall unleveled lockers with 2" buffer

**Depth:** Minimum 23" alcove depth required. This houses 20" deep lockers with a 2" buffer

**Sides:** Minimum 2" clearance on each side of the locker bank needed

**Buffer:** The 2" buffer on the alcove top and sides must be 2" finished-drywall completed and flooring installed

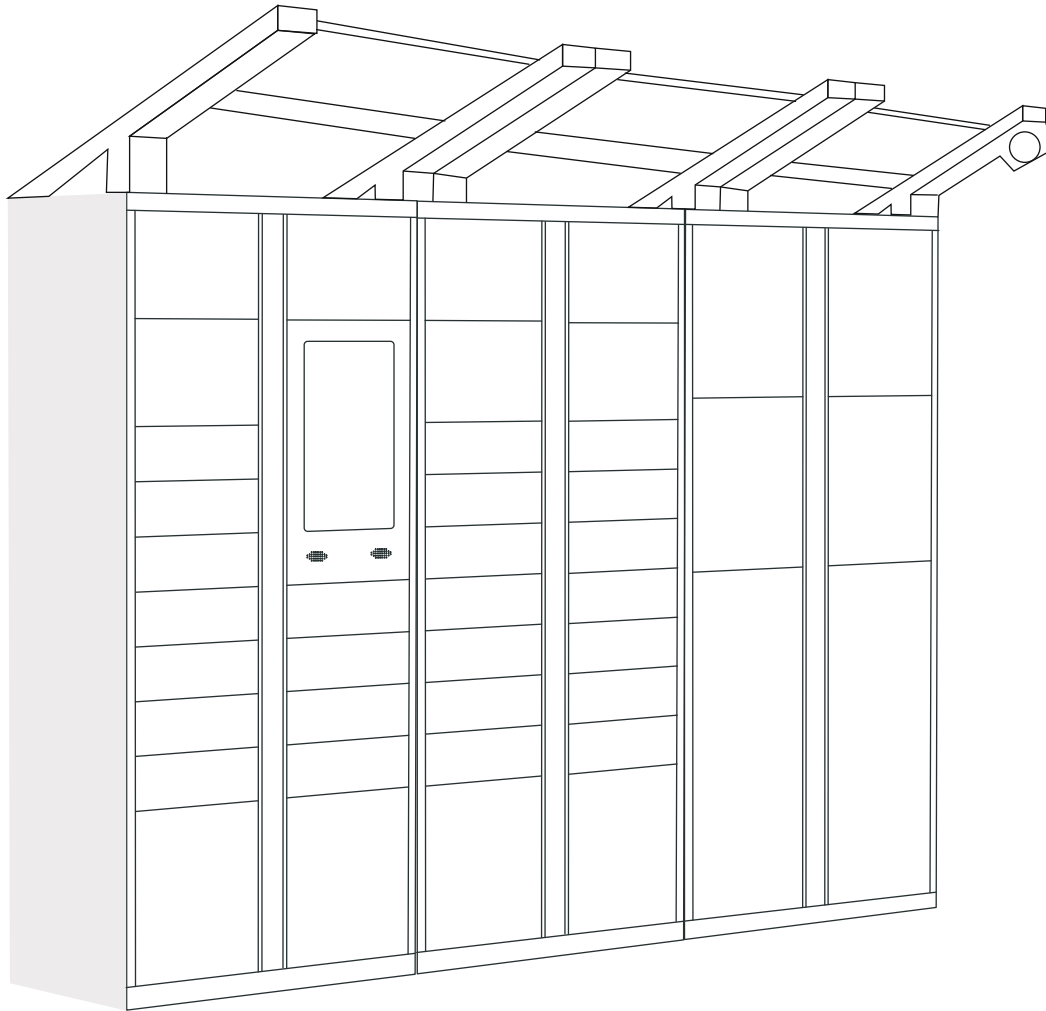
## Additional Alcove Guidelines

**Access panel:** Install an access panel to allow future access to power & data. Recessed space behind the access panel must be accessible from inside alcove & above lockers. Recommended placement is above the Main unit

**Flooring:** Alcoves should be level with the room's floor. The floor surface inside the alcove must be leveled before installation

**Floor Plan:** Note that your BlueBox floor plan will reflect finished dimensions, as opposed to rough openings

# Outdoor Lockers: What's Included



## Roof Package

- Required for outdoor installs, unless located under an enclosed area. Protects unit from the elements
- Provides mount for LED lights for night-time illumination. Provides mount for surveillance cameras

## Video Surveillance

- Protects the computer from extreme heat and cold
- Seals the electronics bay contained in the central unit and provides airflow and temperature modulation

## Camera Package

- Waterproof outdoor-compliant camera
- Mounts to roof package

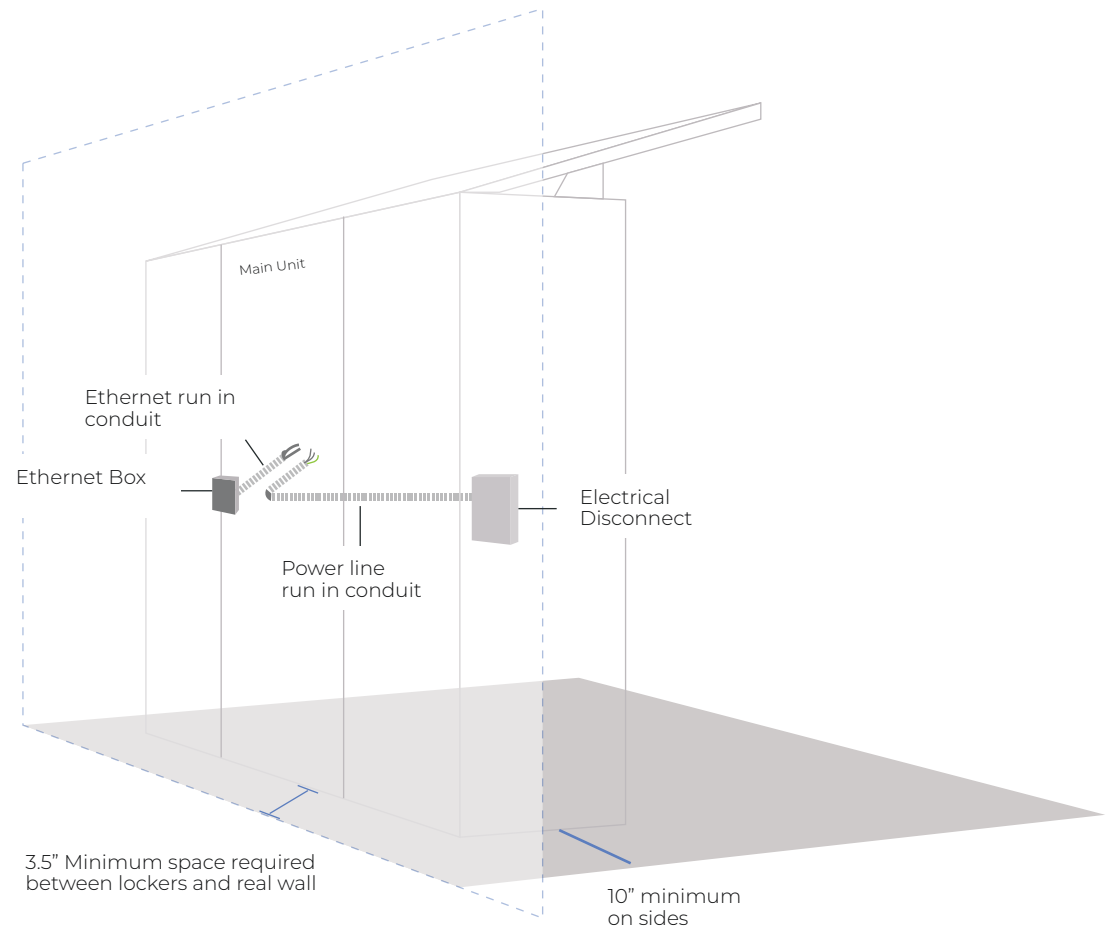
# Outdoor Lockers: Installation Requirements

## Power & Data

- **Power:** 120VAC, 50/60Hz from 20A electrical disconnect. Outdoor-rated #12 electrical wire run from an accessible outdoor-rated disconnect in a 3/4" conduit. Electrician must be on-site to complete connectivity
- **Ethernet:** Outdoor-rated CAT6 cable run in 3/4" conduit. Ethernet cable terminated with an RJ45 tip
- **Cellular connectivity:** Option available as an alternative to Ethernet

## Video Surveillance

- One surveillance camera is included
- One SD card included
- One camera is needed for every four lockers
- Footage is available for building management



# Locker Construction

## Standard Colour

No wait time if locker is in stock



## Colour Customization

Select any color shade from the RAL K7 classic color chart. Approx. 4-6 months wait time



## Electronic Parts

- 2.51" Touch screen display
- 4G, Wi-Fi & Ethernet router
- Electronic Lock
- Main PCB
- CCTV camera
- 2 Embedded Speakers

## Operating system

- Android 5.1

## Locker Material

- Galvanizing Steel

## Superior Construction

- Heavy-duty, corrosion-resistant steel for long-term durability  
Web-based interface with extensive metrics reporting
- Minimal BlueBox branding standard on all locker variations

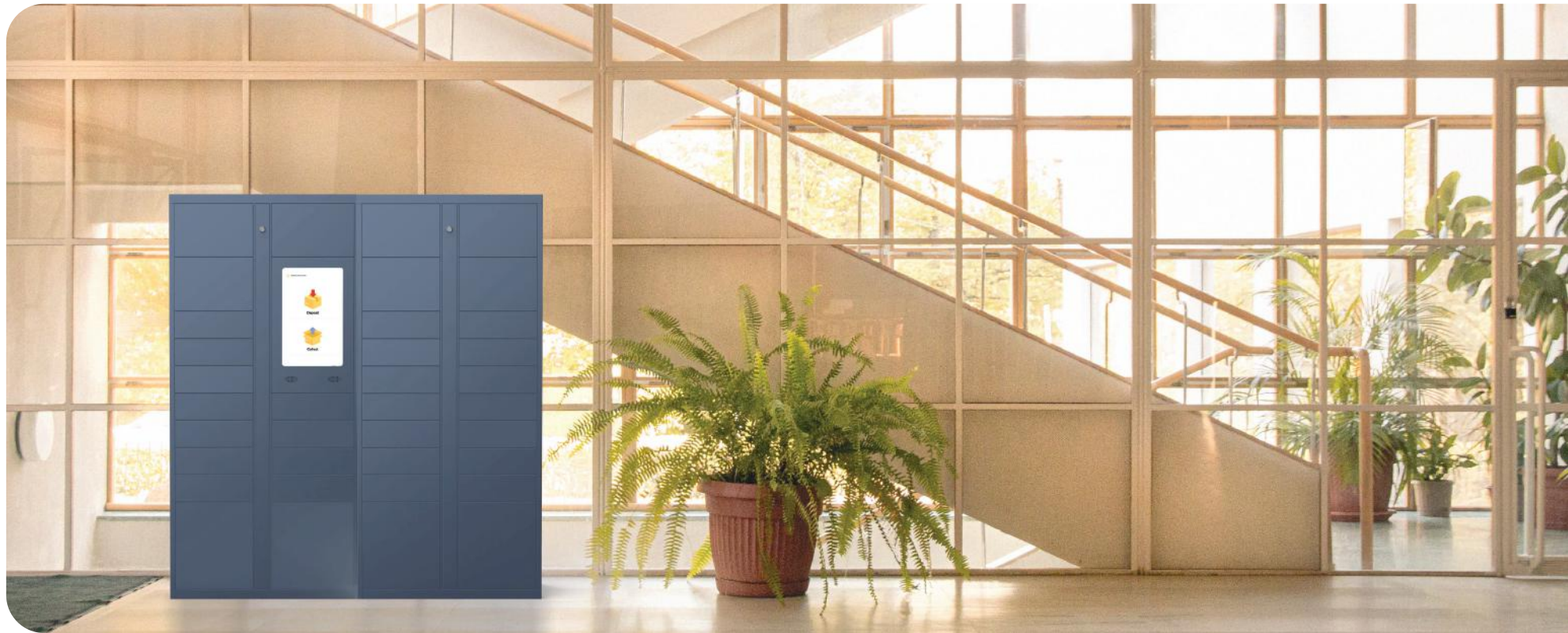
## Customization

- Our factory can produce patterns and colour assortments of any kind, as well as include any type of desired branding on BlueBox lockers
- Custom wrapping is allowed. Ask about branding and colour wrapping









 **BlueBox**