

VEGA L-Series Intelligent Locker Cabinet



INSTANTANEOUS, TRACKABLE STORAGE.

The **VEGA Intelligent Locker Cabinet** brings the same strict, reliable tracking used for keys to your physical items — personal belongings, company equipment, shared devices, evidence, or packages. Busy locations get strong, easily trackable storage without the need for paper logs or the problems that come with shared lockers.

Designed to accommodate various spatial requirements, the series ranges from the space-saving wall-mounted **L1 Compact** to the high-capacity floor-standing **L3 Enterprise**, with customizable compartment layouts to suit any organizational need.

Key Benefits



Automated Management

Locker compartments are assigned, opened, and reassigned automatically. There is no need to wait in line at reception or to get a manager's signature.



Multi-Factor Authentication

A combination of facial recognition, Mifare smart cards (13.56 MHz RFID), and PIN codes can be used to set the security level to match the value and sensitivity of the stored items.



Fast and Responsive Touchscreen

The system features a high-quality 10.1-inch Android touchscreen (800×1280 resolution). A sensor wakes the screen automatically when someone approaches within one metre, and it goes into a power-saving sleep mode when left alone.



L1 Wall-Mounted Model with Control Terminal

L3 Floor-Standing Model with Control Terminal



System Compatibility & Integration



Network Compatibility

Both series function with standard TCP/IP and WiFi networks for seamless, real-time data synchronization.



Storage Capacity

Unlimited storage records for personnel and borrowing/returning logs via the network.



Device Compatibility

Designed to work seamlessly with existing ASIS access control systems, RFID readers, and corporate IT infrastructures.



Management Hub Support

Compatible with VEGA Management Consoles for advanced booking, approval workflows and granular access control of up to 100+ cabinets.

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Typical Applications



Corporate Offices

Manage temporary or permanent storage for different departments.



Educational Institutions

Safeguard student and staff belongings.



Residential & Commercial Hubs

Facilitate secure parcel drop-offs.

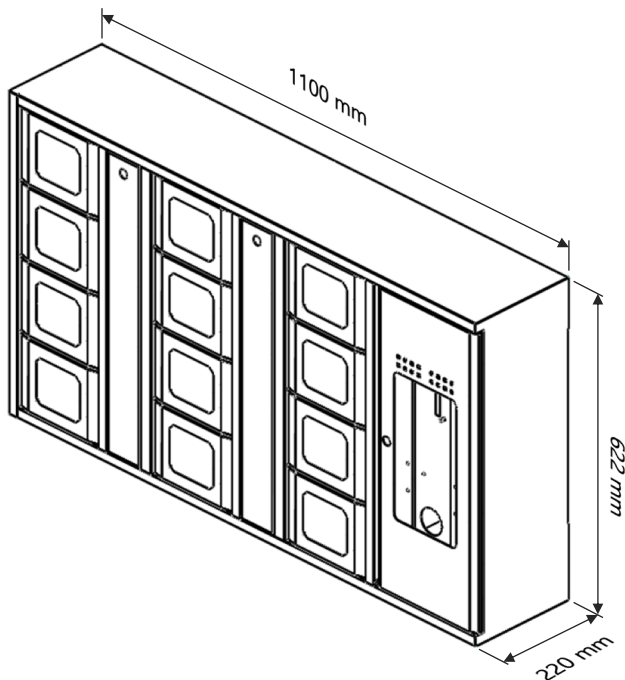


Fitness Centers, Hotels & Resorts

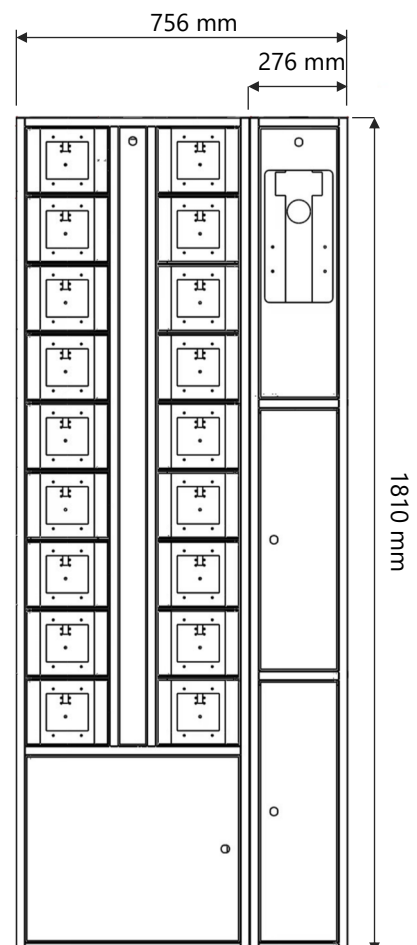
Provide temporary storage for guests or customers.

Dimensions & Drawings

VEGA L1 Series (Wall-Mounted)



VEGA L3 Series (Floor-Standing)



Technical Specifications

Specifications	L1 · Compact	L3 · Enterprise
Cabinet / Locker		
Locker Capacity	Up to 12 Lockers	Up to 20 Lockers
Standard Layout	4 x 3 layout (Customizable to 4x2, 3x3, etc.)	10 x 2 layout (Customizable to 9x2, 8x2, etc.)
Compartment Size	140(W) x 190(H) mm	150(W) x 210(H) mm
Material	Galvanized steel sheet (Door thickness: 2.0mm, Body: 1.5mm)	
Operating Mode	Online / Offline	
Form Factor	Wall-mounted	Floor-standing
Operating Conditions	Temp: -20°C to 70°C / Humidity: Up to 80% RH	
Dimensions (Terminal Unit)	622 x 1100 x 220 mm (H x W x D)	1810 x 756 x 400 mm (H x W x D)
Dimensions (Extension Unit)	622 x 810 x 220 mm (H x W x D)	1810 x 480 x 400 mm (H x W x D)
Weight (Terminal Unit)	40 kg	130 kg
Weight (Extension Unit)	35 kg	110 kg
Control Terminal		
Display	10.1-inch Capacitive Touch Screen (800 x 1280 resolution, 16:10)	
Compute	RK3288 Quad-Core 1.8GHz · 2GB RAM · 8GB Storage · Android 7.1.2	
Face Recognition	200W Pixel HDR Wide Dynamic Dual Camera, Infrared Night Vision (850nm), Liveness Detection	
Verification Speed	< 1 second (1:N matching), >99% Accuracy	
Card Reader	13.56MHz Mifare Card Reader (ISO14443-A)	
Approach Sensing	Infrared human-approach module · 1 m effective distance · auto-sleep	
Network	Standard TCP/IP or WiFi · real-time sync to the VEGA Management Hub	
Power Supply	DC12V (Operating voltage of door lock: DC12V / 2A)	
Terminal Operating Temp	-10°C to 60°C	
Certification	CE Certified (VEGA product)	

Note: Specifications are subject to change without prior notice.

Ordering Information

Model No.	Product Description
L1 · Compact (Wall-Mount)	
VG-L1-012T	VEGA L1 12-Locker Cabinet with Control Terminal
VG-L1-012	VEGA L1 12-Locker Cabinet only (Extension Cabinet)
L3 · Enterprise (Floor-Standing)	
VG-L3-020T	VEGA L3 20-Locker Cabinet with Control Terminal
VG-L3-020	VEGA L3 20-Locker Cabinet only (Extension Cabinet)

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