



FENTEC 24/7 CABINET™

SMART VENDING AND ASSET TRACKING SOLUTION

FENTEC 24/7 CABINET™ is a compact and automated storage for last mile logistics and vending, providing real-time consumption data. No more stock-outs with FENTEC.



FENTEC 24/7 CABINET™ offers easy access and product availability for authorized users on customers' site or in self-service stores. Products are provided just in time at the right place, ensuring smooth workflow.

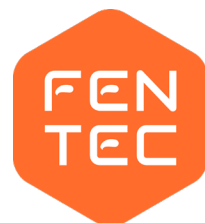
Real-time inventory and stock tracking offers visibility and automated reorders directly to customers' ERP or backend systems. Automated solution reduces operative tasks and product loss, saving costs.

Remote management, software updates and integrations are managed via scalable cloud-based FENTEC 24/7 Device Management.

FENTEC 24/7 CABINET improves service and productivity, freeing up the customer to focus on their own core business.

KEY BENEFITS

- Real-time and accurate inventory
- 24/7 access and service in unmanned hubs
- Prevented stock-outs
- Authorized and secure access
- Improved workflow with 24/7 material availability
- Minimized product loss
- Detailed sales forecasting through consumption patterns
- Comprehensive API for seamless integration to 3rd party systems
- Easy and cost efficient turnkey solution



MECHANICAL & ENVIRONMENTAL SPECIFICATIONS

Dimensions (outer)	1200 x 576 x 1888 mm (w x d x h)
Weight	130 kg
Volume	1117 L
Cabinet shell	Powder painted steel plate / aluminium
Number of shelves	6
Shelf size	1195 x 490 (w x d)
Usage environment	Intended for indoor use
Compliance	RoHS
Environmental	Ingress protection IP54, usage ambient temperature max 35°C

ELECTRICAL & CONNECTIVITY SPECIFICATIONS

Input power	110-230VAC / 50-60Hz
Power consumption	<100W
Data connectivity	2G / 3G / 4G, Ethernet, Wifi
Access control	UHF RFID by default
Interfaces	User interface and local API for integration

INVENTORY SPECIFICATIONS

Product capacity	1000 pcs max
Technology	RAIN RFID (EPC Gen2v2, ISO 18 000-63)
Inventory reading time	<10s / 1000 tags

OPTIONAL FEATURES

Display with easy user interface
Transparent doors x 2
Custom colour & branding
Interior LED lights
Access control technology: HF, NFC
Door reader applicable to customer's existing access key solution

EXAMPLES OF CABINET USAGE

Industrial use, Manufacturing sites
Warehouses, Stockrooms
Hospitals and health care industry
Office use

CONTACT US FOR MORE INFORMATION

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[FEN TEC 24/7 Cabinet www-page >](#)