

# MATRIX



Protector

Innovative  
management & secure  
storage system

Weapons



Ammunition



Classified media



Keys





*Matrix Protector* is a revolutionary system which enables a secure storage of weapons, ammunition, patrol units, walkie-talkies, keys, phones and others while the access to each item is fully controlled.

The system helps you to stay in control over your inventories and enables you to receive real-time information such who took what, when and for which purpose.



## How does it work?

### Identification

The system and drawers are normally locked. After identification process, the system will allow or deny access to the software

#### Identification options:

fingerprint | proximity card | username + password



### Selecting an item

Each user can select only items for which he is authorized for. Other items are restricted



### Selective access

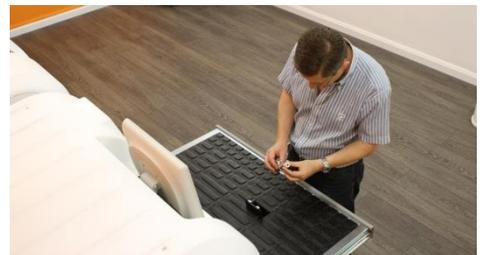
Each item is stored in a separate sealed compartment. After the selecting an item, the drawer will open and the specific bin that contains the selected item will pop-up automatically.

The rest of the stored items remain secure



### Documentation

Every operation is automatically documented and even captured by dedicated wireless camera. In less than 20 sec you will be able to watch any operation performed



## Limited access to the specific item

The system enable you to decide which users will be able to access each stored item, when and for which purpose. The access to unauthorized items will remain restricted!



## Determine due date

With *Protector* you can easily determine a due date for each item so the system will automatically send an alert if the item has not returned on time.

The alert will be sent to the user how holds the item, his manager and any other persons you define



## Accurate recorded and documentation

*Protector* provides the highest level of security and allows you to video capture every transaction using a dedicated external wireless.

Cross-cutting reports can be easily produced according to your preference



## Advantages

- ✓ Saving human resources - **The system function independently**
- ✓ Controlled access - **Limited access for authorized only**
- ✓ Immediate detection - **No searching time**
- ✓ Stay in full control - **Constant awareness, no lost items**
- ✓ Increased availability - **Manage the duration of each usage**
- ✓ Automated documentation - **High standard documentation for years**

# System Properties



Alerting system



Biometric identification



Wireless security system



UPS backup



Alarm system



Locked drawers

Wide rang of sealed compartment

Massive Metal structure  
Over 250 kg

Vibration sensor



# Maximum Security

## Security scenarios

scenario	Send alert to system manager	Send alert to 6 persons	Siren alert	Security camera recording	Stand-by mode
Failed log-in attempts	✓	✓	✓	✓	✓
Drawer opening by forced (burglary)	✓	✓	✓	✓	✓
Drawer remains open	✓	✓	✓	✓	
Pounding / Shaking	✓	✓	✓	✓	✓
Item didn't returned on time	✓	✓			
Power cut	✓	✓			

## Remote connection

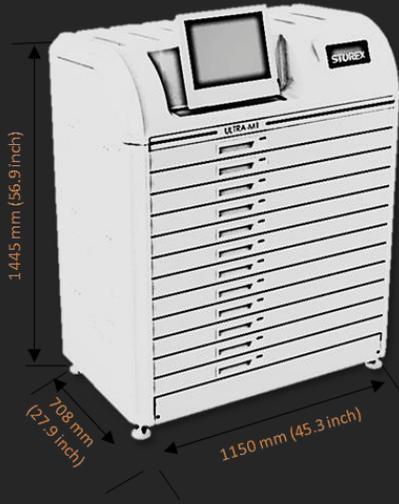
Connect to the system from any remote station:

- Granting / denying authorization
- Generate reports and watch videos
- Block users
- Determine items due date



# models

## ULTRA



## COMPACT



## Storage Compartments

Each drawer can be customized by selecting any combination of 12 different compartments.

The capacity is an outcome of the selected size of compartments

### 5X5



Up to 2,400 compartments in ULTRA unit

### 15X5



Up to 460 compartments in ULTRA unit

### 15X15



Up to 150 compartments in ULTRA unit

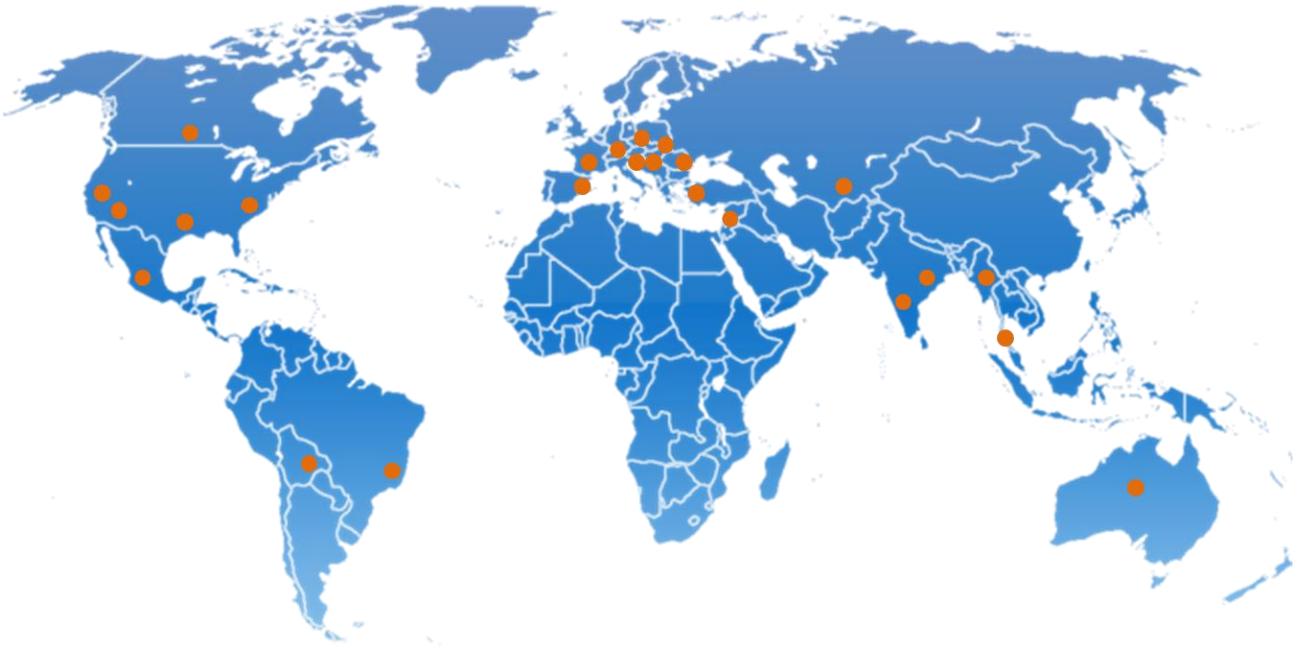
### 15X20



Up to 70 compartments in ULTRA unit

# MATRIX

Global Success



Industrial



Jewelry



Security



Media



Office



Medical



# About Us



**Shafir Systems** is a member of the IMC group and the largest Israeli company for systems development based on advanced technology



*Shafir's engineering dept.*

The company design and produce technological systems under the most strict quality assurance procedures

With more than 30 years' experience in developing advanced systems for thousands of customers around the world, Shafir is proud to present the revolutionary storage system offering endless properties and implementation options



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