MATRIX

Automated Narcotics Dispenser

Secured Storage

Controlled Access

Biometric Signature

Inventory Management

How do you manage
and protect narcotics ?

Safe, smart and efficient

The MATRIX-Rx is an innovative medication dispenser for securing and controlling the use of sensitive drugs

The system consist of sealed compartments, each contain one unit of drug for higher security and better control

The MATRIX-Rx simple platform manage the access of each user to stored drugs according to personal authorization while each transaction is automatically documented

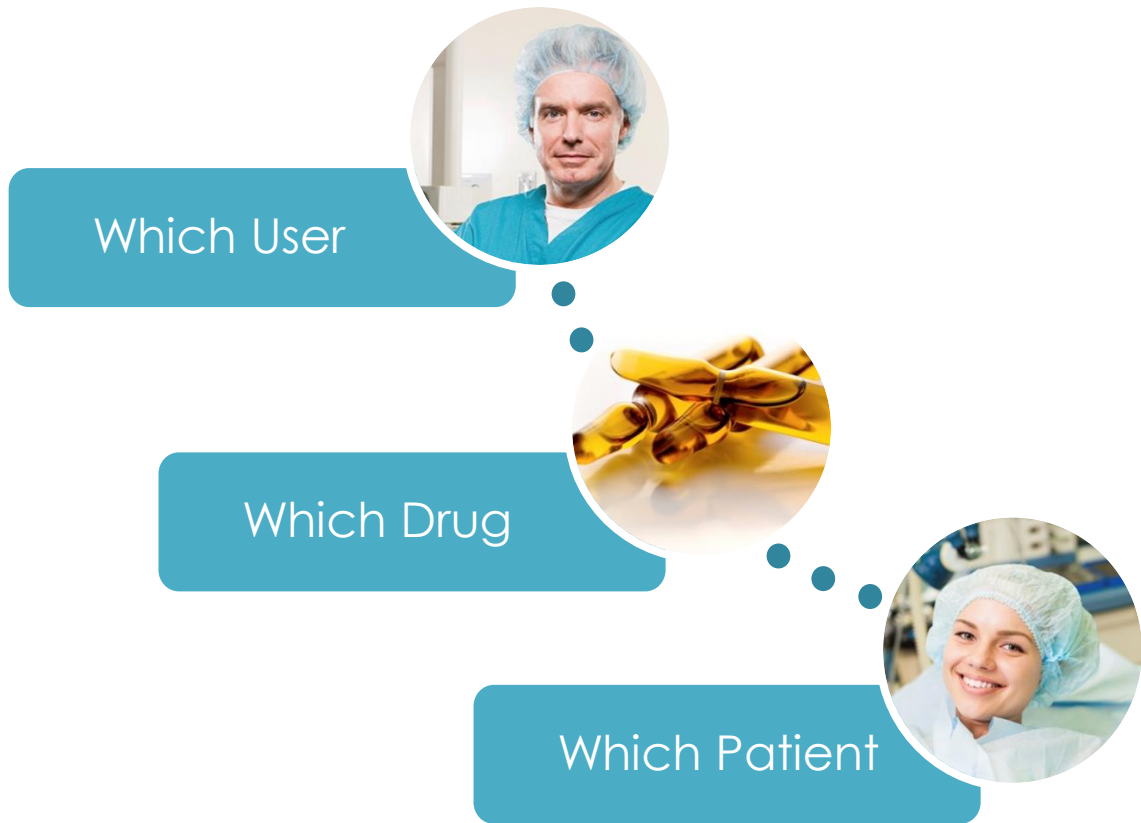# Innovation comes in small packages

MATRIX is the most space-effective system in the market designed with huge capacity but in extremely slim structure to save valuable space at surgery rooms and pharmacies

200 compartments unit at the size of 42" LCD TV

Giving you better CONTROL

Which User

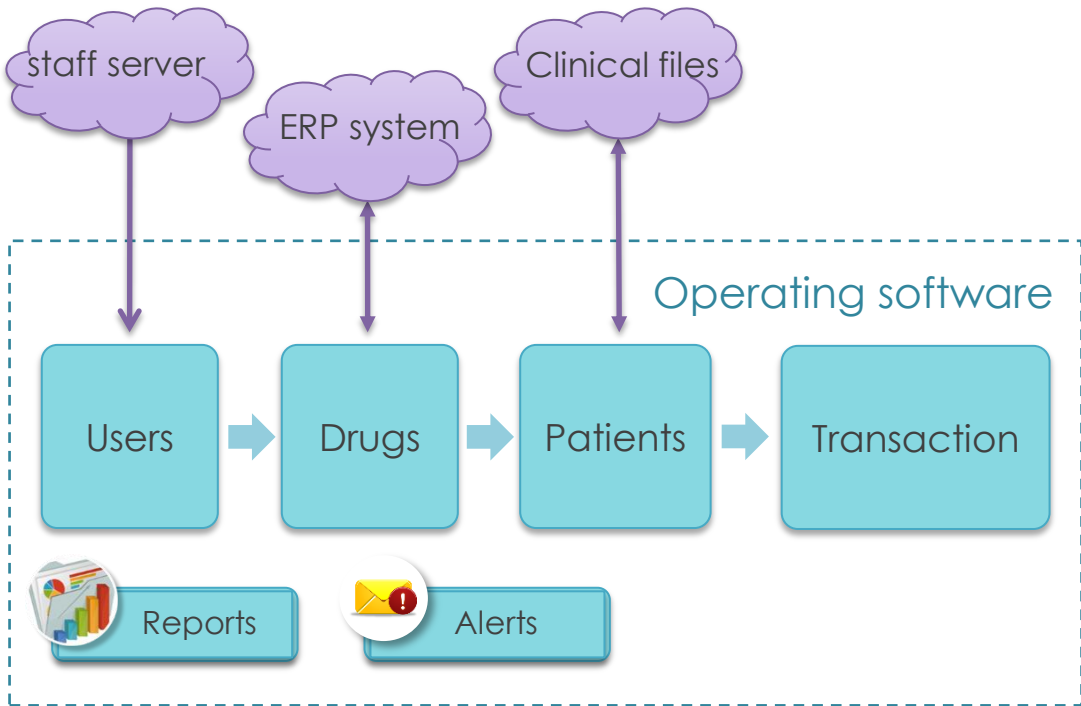**Which Drug**

Which Patient

Keeping track of every ampule usage is almost an impossible task when drugs are stored in a cabinet and the management is manual

The MATRIX-Rx provides an automated close loop management of every transaction keeping records of which user took which drug and for which patient

''The picture is clearer when you have all the information''

Choose your connectivity

staff server

ERP system

Clinical files

Operating software

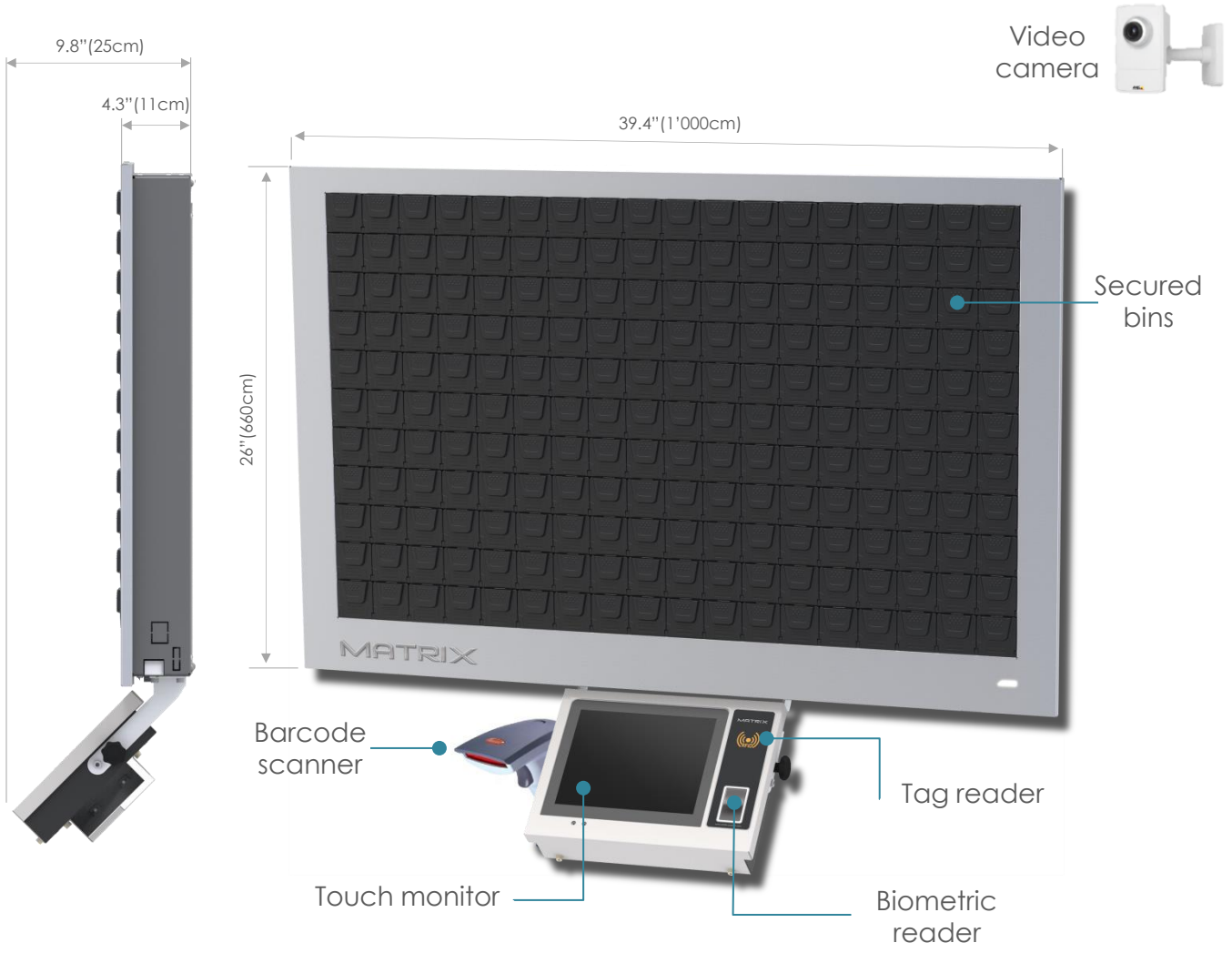| Users | Drugs | Patients | Transaction |

Reports

Alerts

- Offline system (optional)
- Online – integrated with hospital systems

MATRIX-Rx platform allow you to choose whether to connect the unit to the ERP systems or to have an offline unit without any integration for fast and easy installation.

The MATRIX-Rx offline software enable you full control and monitoring of drug usage within the organization:
- Set users and determine personal authorizations
- Manage your inventory (including sending "out of stock" alerts)
- Full reports

Specifications

9.8"(25cm)

4.3"(11cm)

Video camera

39.4"(1'000cm)

26"(660cm)

MATRIX

Secured bins

Barcode scanner

Touch monitor

Tag reader

Biometric reader

* Weight: 35 kg

Fits to your needs

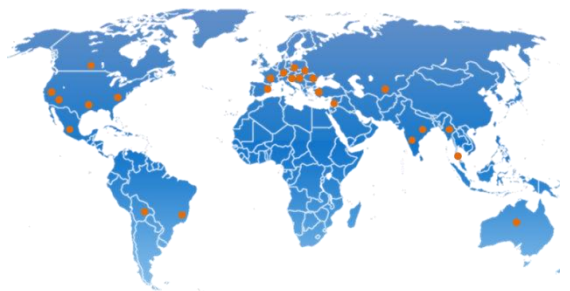Design your own configuration by selecting any combination of bin sizes for maximum capacity utilization

Company Profile

"Shafir systems", a member of the IMC group owned by Berkshire Hathaway Inc is one of the world leading suppliers of advanced computerized systems for over 35 years

The MATRIX systems are state of the art storing devices which offers endless properties and implementation options for securing and controlling valuable objects

The systems are well known as one of the most reliable and cost effective products thanks to its patented mechanism

We invite you to join thousands of satisfied customers around the world who adopted the MATRIX for their core activities

Shafir
Production Systems

MATRIX

TAKE CONTROL!