

## Cubis Systems

Cubis Network Video Recorders Network Storage Matrix System











CAMERAS

CUBIS SYSTEMS

STORAGE

CUBIS SOFTWARE

CONTROL ROOM

## Cubis Systems

Super Mini
Mini
Standard
Enterprise
Extreme

Currently in use all over the world at the most demanding small, medium and large scale surveillance projects.

### High Density Barebone Systems certified by Cubitech

With up to 128 Channels supported per system, Cubis Barebone Systems are certified to provide a constant and high integrity performance across the board, leading to cost effective solutions we can trust.

Cubis Systems are offered in multiple versions as an integral part of every small, medium or large scale project. With robust and industrial design, Cubitech's systems offer:

- Ultimate performance and functionality with Solid State Drives (SSD Hard drives)
- Multiple product range for all types of installations
- Cost effectiveness
- 360 Support with 2 years guarantee expandable to 5 years
- Seamless integration and collaboration with Cubis VMS providing complete security solutions.

### Cubis Systems Versions

Cubis Super Mini

With OnVif compatibility and maximum camera inputs up to 16 per system, Cubis Super Mini is the product that every professional needs for small to medium projects.

Preinstalled 1 Basic Server & 2 Basic Camera Licences

- Optimized for Cubis Software
- Can be wall mounted or mounted on the back side of a monitor
- Up to 16 Channels supported
- Single M.2 SSD Boot Disk preloaded
- Up to 1 x 8TB HDD capacity (effective 7.3TB)



Based on Cubis technology, Cubis Mini is a solution for recording and remote display of IP and Analogue cameras depending on your needs.

Preinstalled 1 Basic Server & 2 Basic Camera Licences

- Small and lightweight but with ability to cope within difficult installations
- IP, Analog and Hybrid versions
- Supports up to 32 cameras

• Can be wall mounted

- With low power consumption using 4 x 8TB disks
- Up to 12TB storage capability (effective 14.6TB)
- With M.2 SSD drive installed for better performance

## Cubis Standard

For unlimited number of systems and maximum camera inputs up to 128 per system. Cubis Standard applies to medium & large scale installations.

Preinstalled 1 Basic or Advanced Server & 2 Basic or Advanced Camera Licences

- IP or Hybrid version for dual usage
- Supports up to 128 cameras
- Rack Mounted
- Up to 58.2TB storage capability by using 8 x 8TB disks

• With M.2 SSD drive installed for better performance

- Equipped with multiple TV-OUT outputs for central management
- With optional RAID configuration to increase efficiency and reliability of data storage

#### Cubis Super Mini, Cubis Mini & Cubis Standard

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- Manufactured and certified by Cubitech
- Compatible with all versions of Cubis Software (Basic - Advanced)
- They can use all the Cubis Add On Modules
- Availability of preinstalled software to save time
- They are the ideal solution for a variety of installations where continuous, uninterrupted operation without compromising quality is essential.
- Supplied with 2 years Cubitech warranty expand able to 5 years

# Cubis Enterprise

Your ultimate partner for large scale projects. With a robust and industrial design and with extreme effectiveness to all vertical security markets.

Preinstalled 1 Basic or Advanced Server & 2 Basic or Advanced Camera Licences



- Industrial design specifically developed for continuous operation under heavy load
- IP, Analog and Hybrid versions
- Supports up to 128 cameras per system
- Rack mounted
- With two M.2 SSD drives for better performance and reliability Arranged at RAID1 configuration
- With Intel i7 or Xeon for unsurpassed processing power
- With dual redundant power supply
- Excellent ventilation system
- Equipped with multiple TV-OUT outputs for central management
- Up to 225,6TB storage capability by using up to 32x8TB disk
- With RAID configuration to increase the efficiency and reliability of data storage
- With power supply alarm reset button
- Manufactured and certified by Cubitech
- Compatible with all versions of Cubis Software (Basic - Advanced) and all the Cubis Add On Modules
- Supplied with 2 years Cubitech warranty expandable to 5 years

Cubis

-xtreme

- Availability of preinstalled software to save time
- They are the ideal solution for large and demanding installations where continuous, uninterrupted operation without compromising quality is essential.

Cubis Extreme is the perfect solution for harsh environments. It features robust design and can be used for surveillance under extreme circumstances.

- With high end industrial design
- Built under military specifications
- With anti-vibrant certification
- Ability to support up to 8 IP cameras (recording)
- With high data transfer capability via 3G / GPRS or
- wireless networks
- With single system DDM installed for better performance
- Up to 2 SSDs for local recording (optional)
- With operational capability at temperatures ranging from -40 °C to 70 °C and humidity up to 95% RH

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 With preinstalled software to save time
 They are the ideal solution for specialized instal lations in difficult operating environments such as vehicles and remote areas.  Manufactured and certified by Cubitech
 Supplied with 2 years Cubitech warranty expandable to 5 years

#### HERE IS WHAT THE MARKET SAYS ABOUT CUBIS SYSTEMS

At 3S – Smart Secured Systems, we have been using Cubis Systems since 2013. I am excited to share that the systems are extremely efficient and trustworthy, applicable to large scale projects with high and complex demands. Cubitech's 360 support has also been a major asset in our surveillance and security efforts.

> Mohamed Nagla Saud, Vice President, 3S – Smart Secured Systems, Egypt

### Features & Benefits

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- Up to 128 Channels supported
- True hybrid Systems for dual purpose usage
- Up to 36 x 8TB HDD capacity
- Raid HDD configuration (0, 1, 1E, 5, 5EE, 6, 10, 50, 60 and JBOD)
- Hot Swappable storage HDD capability
- Maximum effective storage up to 225.6TB
- Single or Dual M.2 SSD usage
- Redundant Power supply
- Rails and doors options
- Low power consumption with silent operation

- Can be wall and / or rack mounted
- Controlled or configured locally or remotely.
- Fully integrated with all Cubis VMS versions
- With military specs certification (Cubis Extreme)
- Capability in operating in harsh environments
- Anti-vibration certification
- Wide DC Power input
- Transmits high quality A/V via 3G/GPRS or WiFI
- networks
- Usage of energy producing applications (wind mills,

photovoltaics)

# Network Storage

#### A fully scalable solution for all types of surveillance needs.



- 24-bay, 36-bay storage modules
- Multiple modules can be stacked
- Up to 288TB (RAID) per module
- Up to 254,7TB at RAID 5
- Windows server OS
- Multiple RAID levels supported
- Energy redudant.



Manufactured and certified by Cubitech
 Can be connected with all Cubis NVRs
 2 years Cubitech warranty expandable to 5

 They are the ideal solution for large and demanding storage needs on external devices

# Matrix System





• Up to 16 screens of any size

- Unlimited cameras support
- IP controller & keyboard for the wall
- Mobile applications
- Full HD and/or 4K analysis.
- Modular design

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 With preinstalled software to save time
 They are the ideal solution for control rooms where continuous display is mandatory

- 2 years Cubitech warranty expandable to 5
- Easy way to display and operate IP cameras and PTZ cameras

#### Worldwide Presence



• Greece • United Kingdom • Cyprus • Italy • Egypt • Turkey • Panama • Qatar • Nigeria • Kuwait

• Iran • Kingdom of Saudi Arabia • Chile • Romania • Bulgaria • Slovenia • Bahrain • United Arab Emirates • United States of America

#### Trusted by





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