

# Cubis Enterprise 8

## Barebone System for Advanced IP Video Management



### Key Features

- Optimized for Cubis Software
- Superior recording capability with the use of up to 8 x 8TB HDDs
- Dual M.2 SSD disks
- Hot swappable capabilities
- Industrial Design



Your ultimate partner for large scale projects. With a robust and industrial design and with extreme effectiveness to all vertical security markets, Cubis Enterprise is your trusted partner for an absolute worry free security installations.

### Features

- Maximum IP camera inputs up to 128
- Controlled and configured locally or remotely by Cubis Software for unified user experience
- Can be easily integrated with Cubis Software centralized monitoring platform
- Event-driven parallel storage to Central Site

### VMS Compatibility

The Cubis Enterprise 8 is designed for optimized integration with all Cubis Software versions and Add-on Modules. With industry wide specifications, Cubis Software complies with the requirements of every type of a security project. With supreme upgradability and scalability, Cubis Software provides a seamless and easy delivery of its supreme capabilities.



Cubis Basic



Cubis Advanced



Cubis Modules

## Key Features

- Up to 128 Channels supported
- Dual SSD or M.2 SSD Disk preloaded (depending on model)  
Up to 8 x 6TB 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 50.9TB (Raid 5)
- Redundant Power supply
- Rails and doors included
- 8, 16, 24 bay availability
- Industrial design
- Rack mounted
- Controlled or configured locally or remotely by Cubis Software
- Fully integrated with all Cubis Software versions

## Specifications

Total Video channels	Up to 128ch
Total Throughput	Up to 960Mbps
Lan card	Up to 2 x1 Gbit
CPU	Up to i7 or Xeon (depending on model)
Mem	8GB Up to 16GB
Effective Storage	Up to 50.9TB (RAID 5)
Max number of Storage	Dual SSD or M.2 SSD (O/S)*
Raid Capability	0, 1, 1E, 5, 5EE, 6, 10, 50, 60 and JBOD
USB Ports	Up to 8x
Hot swap HDD	Yes
Network Interface	10M/100M/1000M self-adaptive ethernet interface
Lan ports	3
Operating System	Windows 10 Professional*
HDMI	1
DVI-D	1
PS/2	1
VGA	1
Audio jacks	6
VMS	Licence Dongle, 1 Basic or Advanced Server licence (depending on customers's request), 4 Basic or Advanced Camera licences (depending). For above 16 channels, please choose Advanced Server & Camera licences.
Wallmounted	No
Rackmounted	Yes
Rails	Yes
Redundant PSU	Yes
Input Voltage	220~240 AC
Size	2U
Weight	27Kg / 59.52lbs
Dimensions (WxLxH)	437x550x88mm
Warranty	2 years, parts and labor

\* It is included

## Models

PART No.	MODEL	MAX IP CHANNELS
2130002	CBEN8B-32IP	32
2130003	CBEN8B-64IP	64
2130006	CBEN8B-128IP	128

## Accessories

PART No.	MODEL
7064016	Ethernet D I/O 8ch
7016088	On Board 8ch D I/O+RS-485

## Components

