

Cubis Standard

Barebone System for Advanced IP Video Management



Key Features

- Optimized for Cubis Software
- Superior recording capability with the use of up to 8 Internal HDDs
- Perfect airflow for long lasting operation
- Rackmounted, with Raid 5 option
- 2 years warranty



For simple networking of unlimited number of systems and maximum camera inputs up to 128 per system, Cubis Standard can be integrated through multiple systems to provide a single point of administration. Designed and engineered under Cubitech's strict quality assurance procedures, Cubis Standard is the low cost solution for medium to large scale installations.

Features

- Simple networking of unlimited number of NVR systems through Cubis Software
- Maximum camera inputs up to 128 per system
- Multiple systems can work together in a single location
- Easily upgradable
- Easily integrated with Cubis Software centralized monitoring software
- Controlled and configured locally or remotely by Cubis VMS software for unified user experience
- Supports advanced Raid features

VMS Compatibility

The Cubis Standard 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 8TB HDD capacity
- Raid HDD configuration (levels 0, 1, 10, 1E, and JBOD)
- Optional additional Raid configuration (RAID levels 5, 5EE, 6, 50, 60)
- Maximum effective storage up to 58.2TB (JBOD)
- Door Included
- Rails optional
- 8 Internal bays
- Industrial design
- Rack mounted
- Controlled or configured locally or remotely by Cubis Software
- Fully integrated with all Cubis 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)
Memory	4GB up to 16GB (depending on model)
Effective Storage	Up to 58,2TB
Max number of Storage	Internal storage : 2 x M.2 SSD or 2 X SSD (depending on model)
Raid Capability 0, 1, 10, 1E, and JBOD	Yes
Raid Capability 5, 5EE, 6, 10, 50, 60	Option
USB Ports	8 (2x3.0 + 6x2.0)
Hot swap Hdd	No
Network Interface	10M/100M/1000M self-adaptive ethernet interface
Lan port	1
HDMI	1
VGA	1
DVI-D	1
PS/2	1
Audio jacks	6
Operation System	Windows 10 Professional*
VMS	Licence Dongle, 1 Basic or Advanced Server licence and 2 Basic or Advanced Camera licences. For above 16 channels, please choose Advanced Server & Camera licences.

Wallmounted	No
Rackmounted	Yes
Rails	Option
Redundant PSU	Option
Input Voltage	220~240V AC
Size	2U
Weight	12 kg / 26,5 lbs
Dimensions (WxLxH)	437 x 550 x 88.2mm
Warranty	2 years, parts and labor

* It is included

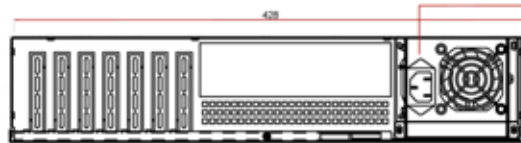
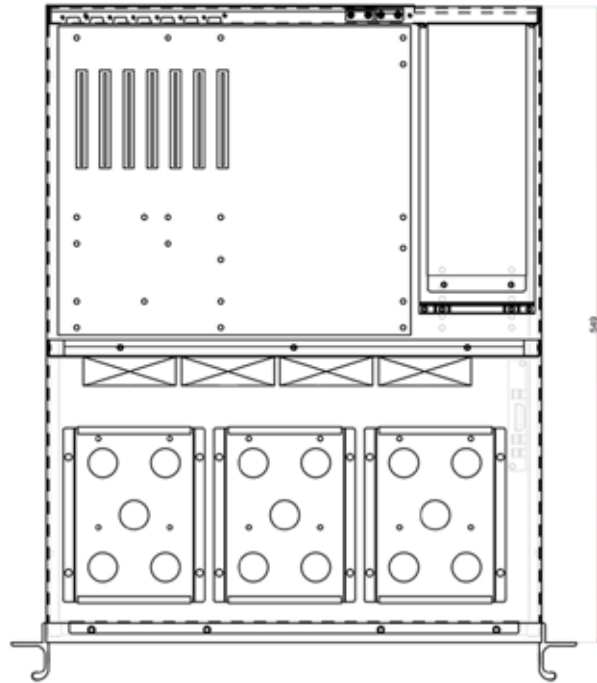
Models

PART No.	MODEL	MAX IP CHANNELS
2120002	CBST-32IP	32
2120003	CBST-64IP	64
2120004	CBST-128IP	128

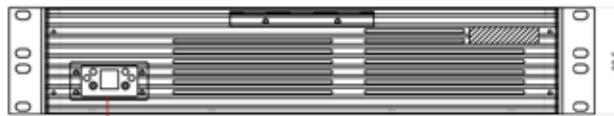
Accessories

PART No.	MODEL
7056036	Raid 5 Controller
7064016	Ethernet D I/O 8ch
3020046	PCIe Ethernet 1 port
3012158	PCIe Ethernet 4 ports
7033026	M.2 SSD 128GB

Dimensions



STANDARD POWER SUPPLY



POWER & RESET BUTTONS