

Re: 5-Series Wall/Rackmount Chassis Release

To all of our customers and partners;

i3 International is pleased to announce the upcoming release of the new Wall and Rack-mountable chassis with the built-in Power over Ethernet module: 5-series.



i3's new wall/rack-mount chassis is an innovative All-In-One model designed to expedite new installations with the simplicity of the built-in PoE (Power over Ethernet) switch. This new chassis line is engineered to meet the current market demand for simplicity and added value. Depending on the installation requirements, the 5-Series chassis can be wall-mounted, especially in locations where space is limited or rack-mounted in a server room. The 5-series chassis are used for both hybrid and network video recorder models.

The 5-series chassis comes with a 16 port 10/100/1000Base-T Front PoE+ with 1 internal 1000Base-T uplink Gigabit Web Smart Ethernet Switch. It features 16 IEEE 802.3at PoE ports, which supply up to 30 watts per port. The built-in switch can deliver power through existing LAN cable to power up IEEE 802.3at compliant network accessories. It also features PoE awareness to verify whether the network device receiving power is IEEE 802.3at compliant. If not, only the data will be sent through LAN cable. The built-in PoE works seamlessly with i3-brand IP cameras and is ready to accept jumbo frames to improve network utilization of large file transfers.

The 5-series units come with 3 NIC ports, where the first NIC is used to connect to WAN (Internet), the second can be used for a separate LAN (additional switch), allowing users to add even more IP cameras, and the third internal NIC port is connected to the built-in 16-port PoE switch.

The 5-series units come with a 30GB mSATA solid state OS drive and support up to three (3) removable storage hard drives for a total of 3, 6 or 9TB of video storage, depending on the size of individual drives. The implementation of the mSATA solid state operating system drive helps the stability of the OS and reduces the unit boot up time to less than a minute.

The 5-series is an all-in-one chassis built with the flexibility in mind to fit the varied needs of i3's customers. The units from these series come with 3 year parts and 1 year labour warranty.

Please contact technical support if you have any questions or issues.

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