ICRealtime NVR-8128K-DR 128 CH Embedded 4K NVR/NO HDD/Enhanced H.264/up to 12MP

Our top-of-the-line recorder offers massive storage and processing power. It's capable of recording up to 128 channels of high definition video. Best of all, you will be recording and displaying surveillance footage of up to 4K resolution. The built-in video analytics make this a powerful unit ideal for large-scale projects that require smart surveillance.

The device supports: tripwire, intrusion, scene change, and object abandon. In addition, the system supports audio baseline detection, so if the audio in a room goes from normal to violent, the system can take a snapshot, send an email, or set off an annunciatior or alarm device.

The NVR has redundant 120V power supplies, 4 gigabit Ethernet cards, and up to 16 hard drives with a total built in storage capacity of 128TB. With an Intel i7 processor and 8 gigabytes of RAM, this NVR is built for the toughest jobs.

Channel Bandwidth:

- 128 * 1.3 MP Cameras @ 2Mbp
- 64 * 2 MP Cameras @ 4Mbps
- 64 * 3 MP Cameras @ 4Mbps
- 42 * 6 MP Cameras @ 6Mbp
- 42 * 12 MP Cameras @ 6Mbps

Features

- 128 Channels, 256Mbps Max
- 16 SATA ports, 1 eSATA, 1 mini SAS, 4 USB
- 4 RJ-45 ports (10/100/1000Mbps)
- ONVIF Compliant