



### X3-N DVR

Ascendent's X3-N delivers incredible performance with its industry-leading file size, cellular transmission and storage capacity. The X3-N may be compact but there's nothing small about its capabilities! Our X3-N offers all the same features as our X3L and X3 enterprise solution. We reduced the size; not features or performance. The X3-N offers extreme performance with up to 480FPS and 500GB of storage. All this is integrated into a compact robust aluminum chassis to perform in industrial automation, oil and gas, and safety surveillance applications worldwide.

### X3-N Features:

- >> Smallest file size in the world (.06 kb); at high quality CIF resolution allows video streaming in otherwise impossible scenarios such as cellular, satellite, and low bandwidth communications, while greatly increasing video storage.
- >> X3-N is designed to run directly off a car battery or standard 120 VAC for maximum mobility, with features such as car start delay timer (delaying the PC start time) and key removed delay time (delaying the PC shutdown).
- >> Rugged aluminum alloy chassis, compact size with highly efficient heat dissipation mechanism designed to perform in any technical application for industrial automation, factory control, oil and gas, and safety surveillance.
- >> Powerful embedded PC hardware Intel 1.8GHz Dual Core, 4GB of RAM 10/100Base-TX RJ-45 connector, RS-232, USB 2.0, while maintaining extremely low power consumption.
- >> Anti-vibration and shock resistant components capable of withstanding the most brutal climates and harshest environments to deliver unparalleled performance and reliability in mobile applications worldwide.
- >> SSD (solid state disks) for unparalled speed, durability and recording performance; withstands 1500G shock and MTBF of 1.2 million hours.
- >> XP Embedded operating system for processing power of a PC with reliability and efficiency of a stand alone; integration with virtually any software such as POS, GPS, or vehicle ECU that can run off a Windows platform.
- >> Independent Channel Resolution, Quality, and Frame Rate Settings support IE and client connection to allowing monitoring and DVR control from anywhere in the world.
- >> Simple, user-friendly Graphical User Interface allows for easy configuration of all the DVR settings, including complex I/O operations.
- >> Email Notification provides system status reports on: HDD State, Sensors, Relays, Login/Logout, Motion Detection, Alarms and more.
- >> Every image has embedded US-certified watermarking technology.
- >> With our central monitoring software (CMS), users can control, view, and receive video alarms from over 1000 separate X3 units. This enables access to over 16000 cameras with an easy-to-use graphical user interface.



Dimensions 17.8 x 22 x 7.6cm  
 Armoured vehicles • Police cars • Taxi  
 Oil & Gas • Commercial trucking • Construction



X3-N has the smallest file size in the world

