



Intellex® LT

Powerful digital video management system designed for smaller installations

Features That Make a Difference:

- Multiplex, detect alarms and events, record video, audio and text, and much more
- Set dome presets, patterns and configurations right from the Intellex GUI
- Search for specific clips using video analysis tools and advanced text
- Operate Intellex LT like a virtual matrix via Network Client with CCTV keyboard-based camera control¹ and an expanded capacity to stream video simultaneously from multiple cameras
- React faster to potential emergencies with immediate email notification of system events and alarms
- Customize camera views for flexible monitoring
- Respond to events with alarm-triggered dome positioning
- Record higher frame rates per second for certain cameras and assign the remainder to less critical cameras
- Easily export video, audio and text to CD-RW with one click of the mouse
- Store over 9 times more video than MPEG-4 and MJPEG-based systems using patented American Dynamics™ Active Content Compression (ACC) technology
- Connect up to three Extended Storage Modules (ESMs) to expand the local storage capacity
- Use 3rd party applications—such as access control from Software House® and Kantech as well as video forensics, virtual matrix, remote monitoring and more—integrated with Intellex via the powerful application programming interface (API)

Intellex LT delivers the key Intellex features in an economical package, providing the best solution for small retail stores, health care facilities and small offices. It can store more than 900 hours of video and supports as many as five simultaneous Network Client users.

As with the entire suite of Intellex digital video management systems, the user interface is extremely easy to use, no matter what your skill level. Access all operations using one-click buttons, pull-down menus, adjustable sliders and tabbed screens—even draw target areas on-screen using mouse commands. These powerful screens allow quick setup, ease of operation and reconfiguration and they require less of your time to train new employees.

Most importantly, Intellex LT makes it easy to record, find and share critical video footage. With the powerful IntelleCord® feature, you can save valuable hard drive space by recording

only events that trigger an alarm at times that really matter. Just as easily, you can find critical video clips quickly using Smart Search to filter through hours of video. With the click of the mouse, you can view every instance of when someone crossed a perimeter, turned lights on and off, or moved or drove a vehicle in the wrong direction at an inappropriate speed, and more. For motion exception, simply specify the type of motion that you are looking for—speed, direction, size of the moving object—and Intellex LT finds it for you.

Easily save and share video marked with a unique identification “stamp”, which is ideal when you need to provide court-admissible video evidence on CD to the authorities, vendors or other non- security personnel.

(1) Requires v4.0 software or higher.

For the ultimate in flexibility, you can host and customize your own website to provide live viewing of Intellex video through a standard browser interface. Multiple clients can access and even control domes remotely through Browser Client, which is available at no charge. If more advanced operations are required, Network Client allows you to remotely configure Intellex, select video segments by time, date or alarm and use Smart Search. Network Client also integrates seamlessly with cameras linked to MegaPower® matrix switchers² or lets you view up to 64 cameras from multiple Intellex systems simultaneously with the single click of an American Dynamics CCTV keyboard¹. Save, annotate and organize recorded video into incident folders to aid with investigations. Export video clips to an .AVI file to play on any Windows®-based PC. Individual images can be enhanced, printed and converted to standard formats. For more information on these and other Intellex tools, such as Intellex Archive Manager and Intellex Policy Manager, please refer to our separate Intellex Management Suite data sheet.

Intellex Management Software and Accessories

From Network Client Remote Management Software to RAID Storage Systems, American Dynamics offers a full suite of accessories to enhance the power of your Intellex digital video management system. For complete descriptions and model numbers, please refer to the Intellex Management Suite and Intellex Accessories data sheets on our website.

Specifications

Environmental

Operating Temperature5° to 35°C (41° to 95°F)
 Humidity5% to 95% RH (non-condensing)
 Storage Temperature-10° to 60°C (14° to 140°F)
 Maximum Operating Altitude3,048 m (10,000 ft)

Electrical

Power100-240 VAC, 50/60 Hz, 3.0/1.5 A

Regulatory

EmissionsFCC 15b, Class B
 EN55022 (1995) Class A
 EN61000-3-2 (1995)
 EN61000-3-3 (1995)
 ImmunityEN50130-4 (1996)
 SafetyUL 60950-1
 EN 60950-1: 2001+A11

Model Number Configuration

	BRAND	FAMILY	CHANNELS	CHASSIS	PLATFORM	FEATURES	STORAGE
EXAMPLE	AD	D	4	00	LT	D	016
			4 = 4 channels 8 = 8 channels 6 = 16 channels	00 = Desktop	LT	D = Deluxe P = Premier	016 = 160 GB 032 = 320 GB

(1) Feature licensed and sold separately. CCTV keyboard sold separately.
 (2) Requires v4.0 software or higher.

Product offerings and specifications are subject to change without notice. Actual products may vary from photos. Not all products include all features. Availability varies by region; contact your sales representative. Certain product names mentioned herein may be trade names and/or registered trademarks of other companies.

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Basic System Diagram

Intellex LT lets you customize your system. Add PTZ cameras and SpeedDome® Programmable Dome Cameras and operate them with the ADTT16E Touch Tracker® Controller. Display video on a variety of monitors, integrate I/O alarm devices, stream in audio or ASCII text from cash registers. Even add a printer. Need more storage capacity? Install up to three Extended Storage Modules (ESMs) for each Intellex LT or use standard SAN, NAS, or DAS devices with Archive Manager. Want to integrate your video with third party software? The Intellex API provides a powerful yet easy to use set of programming interfaces that enable interoperability with access control and business management software applications.

