



Network Client v3.0

REMOTE MANAGEMENT SOFTWARE



FEATURES

- NEW Download and playback video from multiple cameras in one operation
- Simultaneously view video from up to sixteen remote locations on one screen
- Search for a specific text stream and review the associated video with time synchronized text display
- Playback video with integrated audio and text
- Password protection to prevent unauthorized remote access
- Cut-in/cut-out tools enable user to save only selected portions video clip
- Remote access, management and configuration of unlimited Intellex units on LAN, WAN, Internet or via dial-up
- Search for video using standard search or Smart Search tools
- Manage Intellex locations through logical file groupings
- Remote dome control through Intellex
- Remote alarm generation
- Network bandwidth limiter
- Remote time synchronization of all Intellex units on network (password protected)
- Email or export video segments in proprietary or AVI format (converted via Network Client)

Network Client v3.0 is the remote management software for the Intellex® Digital Video Management System. Network Client v3.0 runs on Windows® XP, Windows 2000, Windows NT® 4.0, Windows 98, or Windows ME and can connect to unlimited Intellex units via LAN, WAN, or Internet (DSL, Cable Modem, or VPN using Internet Service Provider) or via direct dial-up. Remote users can view up to sixteen cameras live, from one or more Intellex units, and even remotely control domes. For faster recall, users can create and save their favorite live view configurations; and organize and catalog the desired camera groupings and Intellex units.

Network Client users can remotely set up the recording schedules, pre and post-alarm video recording resolution, and recording events using IntellexCord®. Users can search and retrieve video by time, date, camera, alarm, text strings and user defined events (based on motion detection). Network Client features multi-camera playback from one or more Intellex units. When playing back recorded video, users have the option to listen to recorded audio and view recorded text within the same time frame.

Progress status indicators confirm transfer time before download begins; once download is acknowledged, the video clip is streamed to the workstation for immediate review, keeping the original Intellex image intact. Video is saved in a proprietary file format that minimizes storage space and network bandwidth usage. For evidentiary purposes, downloaded images are unaltered. Users can save the entire downloaded video file or only a selected clip in incident folders in their original format. Each video file or a segment from a file can be exported in its original proprietary format or in AVI format.

While viewing live video, users can remotely generate an alarm. Users can also adjust the amount of bandwidth that video will consume on a network per requirements of video transmission. Additionally, users can time-synchronize Intellex units and Network Client workstations on the same network.

SPECIFICATIONS

Model Numbers

Network Client Software	
RDVNC-30	Network Client v3.0
Free Download Via Web	Network Client upgrade to v3.0 (requires valid license key of Network client v2.X previously registered)

Software Upgrade

Intellex Upgrade	
Software (required)	If connecting to Intellex v2.2, Remote Pack must be purchased and installed on the Intellex unit. If planning to perform remote Smart Search on an Intellex v2.4, the Intellex unit must have the Deluxe package
RDVUPG30	Intellex v3.0 software upgrade from v2.1 or higher
RDVUPGRP	Remote Pack Software License for Intellex v2.1 and v2.2 (required for users of v2.1 and v2.2 who want Remote Smart Search, remote configuration and remote alarm generation)

Operational

Remote Access	LAN, WAN, Internet through an ISP or dial-up connection
Maximum Number of Concurrent Connections to an Intellex unit	
Intellex DV16000	Five
Intellex DV8000	Two
Languages	English, French, Spanish, German
Network Client v3.0	Includes Network Client v3.0 software on CD-ROM in four languages, Quick Reference Guide and Operation Manual in Adobe® Acrobat® PDF files in four languages
Network Client v3.0 Upgrade	Upgrade Network Client v2.X to Network Client v3.0, free from www.americandynamics.net (requires valid license key Network Client v2.X)
Intellex DVMS	Compatible with Intellex v2.1 and higher

Minimum Host Computer Requirements

Processor	600 MHz Intel® Pentium® III or greater
Installation Area	10 MB hard drive space available for software installation
Application Area	At least 2 GB hard drive space available for video storage (can be local or networked)
Memory	128 MB RAM
Network Card	10BaseT, 100BaseTX or dial-up modem
CD-ROM Drive	For software installation
Video Adapter	SVGA video card with 8 MB video RAM; DirectDraw® support required for operating system
Operating Systems	Windows XP, Windows 98, Windows 2000, Windows ME and Windows NT 4.0 Server or Workstation (Service Pack 6a)

Minimum Network Requirements

TCP/IP, 10/100 Base-T, or 33.6 dial-up modem is recommended. Data throughput across a network is limited by bus speed, network traffic, packet size and Intellex application. Each Intellex unit will require an IP address. Consult your network administrator before installing Network Client and connecting Intellex units.

Minimum Requirements for Networked Intellex Units

Intellex hardware must have a network interface card or dial-up modem. Intellex software must be version 2.1 or higher. Hardware upgrades from earlier versions should be made only through qualified dealers.

Basic System Diagram

