

# DIGILINX™

## IP-BASED AUDIO, VIDEO AND CONTROL



THE IP-BASED DISTRIBUTED ENTERTAINMENT COMPANY.



Regardless of whether you are building a new home or remodeling a current one, one of the best ways to add enjoyment and value to your home is to install a whole-house entertainment and control system.

The range of possibilities are many - including a Home Theater system, Multi-Room Audio / Video system, lighting control, automated heating & cooling, security and much more! Thanks to *NetStreams' DigiLinX* IP-Based Audio, Video & Control system, today there is an affordable solution that can tie all of these separate systems together on your home network, replacing the complexity and clutter of separate controllers with an elegant, easy to use solution that can deliver higher quality audio, video distribution, and control than traditional systems.

## SIMPLE, ELEGANT SYSTEM CONTROL

The *NetStreams' DigiLinX* IP Audio, Video and Control system is incredibly easy to use and enjoy. Imagine coming home and pressing just one button to activate multiple actions simultaneously - the lights turn on, the air conditioning kicks up a notch, and your favorite music begins to play in your favorite room(s). Use the same system to page the kids for dinner, view network camera feeds on any touch screen, and stream music from your PC, MAC or iPod®. Working on your laptop in the living room? Because the *NetStreams DigiLinX* system integrates easily with your home network, you can control all functions of the system right there, from your computer.

*TouchLinX*  
TL430  
4.3" In-Wall  
Touch Screen



*TouchLinX*  
TL700  
7" In-Wall  
Touch Screen



**Choose from a variety of designer skins and have a different control interface in each room of your home.**



# HIGH DEFINITION AUDIO & VIDEO DISTRIBUTION



For the discerning audio / videophile searching for the best in Multi-Room Audio / Video distribution and reproduction, all roads lead to *DigiLinX*, regardless of the size of your home or project. *DigiLinX* delivers unmatched audio quality, connected by *StreamNet*, *NetStreams'* patent-pending technology, which automatically synchronizes audio playback in any and all rooms in your home. BURR-BROWN® 96kHz / 24-bit D/A and A/D converters provide the highest resolution in audio quality, while the diminutive yet powerful *SpeakerLinX* IP amplifier/controllers provide enough power for any situation - parties, romantic dinners, or relaxing reading time. *NetStreams'* *PerfectPixel* technology insures faithful distribution and reproduction of uncompressed HDTV video signals over the *DigiLinX* network. With *DigiLinX*, you can enjoy the best possible audio & video quality throughout your entire home.

## EXTEND THE ENJOYMENT OF YOUR SYSTEM THROUGHOUT YOUR HOME

Think about it, how excited would you be to be able to listen to your music in any or all rooms of your home? With *NetStreams'* *DigiLinX* solution, you can enjoy your music anytime, anywhere in your home. Want to listen to your music from your PC, MAC, or iPod throughout the house? *DigiLinX's* Streaming Music Manager makes it possible, so you don't have to worry about where your music is located - just what you want to listen to. *DigiLinX* can also distribute HD video to any and all televisions in your home, making it easier than ever before to start watching a program in one room, move to another room and continue watching it there. With *NetStreams'* *DigiLinX* you'll never miss an important play on game day, because you can watch the game from one cable or satellite set top box on all of the displays throughout your home.







### Streaming Music Manager

IP-Based networked music manager that discovers shared music on a network stored on a PC, MAC, Network Attached Storage (NAS) system, or USB storage device.

### MediaLinX™ Pro MLA4000

a 4-channel MediaLinX component that combines digital conversion of up to four analog or digital audio sources with control of third party sub-systems.

### MediaLinX A/V MLAV300

an IP Video component that provides real time encoding of audio and video signals from a legacy video source.

### SwitchLinX™ SW208/SW324/SW1024/SW1048

a family of IGMP (Internet Group Message Protocol) enabled, multicasting, non-blocking Megabit and Gigabit Ethernet switches designed specifically for handling the high demands of networked audio/video distribution products.

### PowerLinX™ PL750/PL600

a line of intelligent power supplies designed to distribute power to multiple DigiLinX products.

# DIGILINX in your HOME

<div><div> XM® Tuner</div><div> ReQuest</div><div> Compatible music servers provide the ultimate audio experience.</div><div> THE BEST RADIO ON RADIO</div></div>	<div><div></div><div><div>Connect your IP camera and view the feed on the <i>TouchLinX</i>, on a PC, or on a wireless web tablet.</div></div></div>	<div><div></div><div><div>With <i>ViewLinX™</i>, decode and view uncompressed High Definition Video and surround sound over the network.</div></div></div>	<div><div></div><div><div>Integrate IP speakers for the best audio performance.</div></div></div>	<div><div></div><div><div>Use the Audio Port to connect a CD, TV, or other source for playback in a local room or over the system.</div></div></div>	<div><div></div><div><div>Mount a <i>SpeakerLinX™</i> in the wall, above the ceiling or at speaker location.</div></div></div>	<div><div></div><div><div>Connect your <i>ControlLinX™</i> for control over compatible third party devices such as Aprilaire® heating and cooling systems, and more.</div></div></div>	<div><div></div><div><div>Connect your <i>ControlLinX™</i> for control over compatible third party devices such as Lutron® lighting systems, and more.</div></div></div>
							
<div>DoorLinX™ Doorbell and Intercom module, features an integrated microphone, speaker, and matching doorbell unit.</div>	<div>Control your DigiLinX Multi-Room Audio/Video and Control system using a wireless web tablet.</div>	<div>Control your DigiLinX Multi-Room Audio/Video and Control system using a PC.</div>	<div>Intuitive and easy to operate, KeyLinX™ features 10 (ten) laser-etched hard key buttons for basic source selection.</div>	<div>With ViewLinX, decode and view uncompressed High Definition Video and surround sound over a the network.</div>	<div>Dock your iPod in an iPort™ and have all songs immediately available for whole house listening.</div>	<div>Control your DigiLinX Multi-Room Audio/Video and Control system using the TouchLinX.</div>	





# ENJOY INTEGRATED INTERCOM, PAGING AND ROOM MONITORING



Each *TouchLinX* touch screen and selected *KeyLinX* keypads feature an integrated microphone for intercom functions with the *DigiLinX* system, eliminating the need for a separate intercom system. So go ahead, page the kids for dinner, communicate with your spouse, or monitor the baby from another room - all of the sound goes over the high quality speakers your authorized installer will install with the system. You can also integrate IP Cameras to visually keep track of the kids from another room. Additionally with the *NetStreams DoorLinX* front door intercom module, you can communicate with visitors at the front door from any room in your home over the *DigiLinX* system, and even the front gate!

## YOUR INVESTMENT IS FUTURE COMPATIBLE

Your *NetStreams* IP-Based Audio, Video and Control system will bring you years of enjoyment, and you can rest knowing that it is also future compatible, making it the smartest investment over traditional, higher cost systems in the market today. All *NetStreams DigiLinX* products feature upgradeable firmware, so your *NetStreams*-Authorized *DigiLinX* installer can offer to upgrade your system with a whole host of features in the future!







Living Room

Home

Sources

Settings

MultiRm

DVD

Top Menu

Select

Menu

F1

F2

F3

F4

AUDIO

TALK/  
MUTE

+

-

More



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