

TOUCHLINX™

TL380



IP Based LCD Touch Screen

- Intuitive in-wall LCD touch screen controller
- Amazing Flash-based graphics
- Built-in 4-port Ethernet Switch
- Fits Standard 2-gang box
- Mounting bracket included
- Available in White, Almond, Ivory, Black, Antique Gold, and Titanium faceplates

TouchLinX™ TL380

TouchLinX is an elegant IP-based touch-screen keypad featuring a 3.8-inch, high resolution, TFT color LCD touch panel. Although designed to run the *DigiLinX™* and *Musica™* system user interfaces, the TL380 is capable of running other applications on its Windows® CE operating system, and contains a Macromedia® Flash® player for running elegant and animated rich user interfaces.

The *TouchLinX* TL380 also features a built-in 4-port, 10/100 Ethernet switch for a whole host of connection opportunities, including integration with a wireless access point, IP-based security camera, and additional *SpeakerLinX™* devices, to mention a few.

When integrated in a *DigiLinX* system, the *TouchLinX* TL380 displays the meta-data (artist, album, song, cover art and play list) and transport controls available for each audio source or *SpeakerLinX™* module. Its simple, intuitive design allows users to access their favorite songs, artists, play lists, or stations easily and quickly. Each room can have customized bass, treble, and balance. Consumers can also control playback of audio streams in one or all rooms throughout the home from a different room.



IP Based LCD Touch Screen



Integrate your legacy audio sources with the NetStreams DigiLinX system using NetStreams MediaLinX™. (sold separately)

SwitchLinX™ is a family of IGMP (Internet Group Message Protocol) enabled, multicasting, non-blocking 10/100 mbps Fast Ethernet switches. (sold separately)



3.8" In-Wall LCD Touch Screen



PowerLinX™ is an intelligent power supply that is designed to distribute up to 21 amps @ 28 VDC of power to multiple DigiLinX products on a network. (sold separately)

SpeakerLinX is a family of IP-based amplifiers with unmatched intelligence for high quality distribution and control of audio over CAT5e using TCP/IP on an Ethernet network. (sold separately)



TouchLinX™ TL380 Specifications

Operating systemWindows® CE 4.2

Embedded Macromedia Flash Player

Connectors:4, Ethernet RJ45 (EIA 568a)
4, 2-pin Phoenix Connectors (28V power)

In-Wall Dimensions:3 5/8" x 2 13/16" x 1.75"
(W x H x D) (98mm x 72mm x 45mm)

External Dimensions:4 9/16" x 4 5/8" x 2"
(W x H x D) (114mm x 116mm x 50mm)

Weight:0.5 lbs (0.23 kg)

NetPower™1

The TouchLinX TL380 is designed with four backlit (blue LED), hard keys, which ship with the standard labels: Audio (amp on/off), Mute, Plus sign for volume up, and a Minus sign for volume down. Future software upgrades will allow these functions to be changed via the DigiLinX Dealer Set-Up Program and custom engraved buttons will be available.

In a DigiLinX application, the TL380 essentially requires no programming! Once an audio source is connected to the network and set up using the DigiLinX Dealer Set-Up Program, the TL380 automatically identifies that audio source and the relevant screens appear on the LCD touch panel for easy control. TouchLinX fits easily in a standard 2-gang backless box or P-ring and is available in White, Almond, Ivory, Black, Antique Gold and Titanium colored faceplates.

Offer your customers a "future-compatible" distributed audio system with the NetStreams TouchLinX in-wall controllers. Upgrade its firmware via the DigiLinX Dealer Set-Up Program. The TouchLinX TL380 also features a built-in microphone and speaker for future Voice-over-IP (VoIP) intercom applications. And that's just the beginning. NetStreams is creating the future of home entertainment - today.

NetStreams is a registered trademark of NetStreams LLC. DigiLinX, SpeakerLinX, PowerLinX, SwitchLinX, MediaLinX, and TouchLinX are registered trademarks of NetStreams LLC.

Windows CE is a registered trademark of Microsoft Corporation. Macromedia and Flash are registered trademarks of Macromedia.

NetStreams® DigiLinX™ family of IP-based products offers very high quality and high performance audio distribution and control with capabilities never seen before and a rich user experience only available in high cost systems today. This innovative product line is the first IP-based multi-room audio system in the custom market; 'IP-based' meaning a system that is not only controlled over IP, but also distributes its audio and video over packet-switched streams. DigiLinX delivers on the promise of convergence; effectively marrying networking technologies with hi-fidelity audio, and later video, marking the introduction of 'Networked Digital Entertainment'.

Excellence in Design

NetStreams is focused on providing high quality digital entertainment networking systems. By leveraging its patent pending technologies and applications, NetStreams is creating the future of home entertainment - today.

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