Niagara TV Software

	Niagara TV Channels	
Add Channel +		
	Add Channel	
	Channel Number: 03	
	Channel Name: KQED SF	
	Amino URL: igmp://225.1.1.12.2012	
	VLC URL: udp://@225.1.1.12.2012	
	Add Channel	

Web based Live Video Channel management

Niagara TV is a low cost software management product that easily allows you to manage your live video streams in your network. You can create custom Channel Numbers, Names and Stream Destinations. The devices it supports are VLC and Amino A 140 set top boxes however other devices can be added. The product comes with a custom add-in for VLC and you can order Amino A 140s or just use the custom image that comes with Niagara TV.

Easy to set up

The software runs on any web server with PHP installed. The add-in file for VLC is copied to the VLC folder. If you purchase the Amino image then this can be installed with a USB flash drive.

Ideal Markets

- > Broadcasters
- > Schools

> Hotels

- > Corporations
- > Government

Applications

- > TV Channels from Antenna of Cable input
- Supports local channels as well

Key Features

- > Runs on any web server with PHP
- > Simple management interface that allows you to create, edit or delete channels from a central web server
- > VLC and Amino set top boxes are automatically updated





Niagara TV Channels

Add Channel +					
Channel Number	Channel Name	Amino URL	VLC URL		
01	Movie Channel	igmp://225.1.1.10:2010	udp://@225.1.1.10:2010	🛙 Edit	🛙 Delete
02	Fox TV	igmp://225.1.1.11:2011	udp://@225.1.1.11:2011	🖺 Edit	🖾 Delete
03	KQED SF	igmp://225.1.1.12:2012	udp://@225.1.1.12:2012	🗄 Edit	🖾 Delete
04	KTVU	igmp://225.1.1.13:2013	udp://@225.1.1.13:2013	🖾 Edit	🖾 Delete
08	Animal Planet	http://80.80.160.168/live/1/500000/live.m3u8	http://80.80.160.168/live/1/500000/live.m3u8	🖾 Edit	🖾 Delete
09	Lobby TV	udp://127.0.0.1:1234		🖾 Edit	Delete

Easily edit or delete channels

🛓 VLC media player										-		×
Media Playback A	udio Video	Subtitle	Tools	View	Help							
NiagaraTV										Search		
Playlist (00:00)			Title					Duration	Alt	um		
Hedia Library			1	KTVU								
My Computer					Channel							
Hy Videos				Fox TV								
My Music				KQED : Lobby								
My Pictures				Test 3	IV							
Devices				Test 4								
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Custom add-in file automatically shows channels in VLC player

Software:

- Web Server software
- Lua file for VLC
- Custom image for the Amino A140

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