

# The Media Streaming Journal

December 2018



Covering Audio and Video Internet Broadcasting

Brought To You By

**RADIO**SOLUTION

[www.radiosolution.info](http://www.radiosolution.info)



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[publicdomainvectors.org/en/free-clipart/Vintage-microphone-vector-graphics/6111.html](http://publicdomainvectors.org/en/free-clipart/Vintage-microphone-vector-graphics/6111.html)

### Welcome to The Media Streaming Journal

Greetings,

As we close out another year, it is important to remember those people that have made contributions to our lives. Tomorrow is never guaranteed or promised, so it is important to cherish those that cherish us.

As I have repeatedly said in the past, it is vital that every broadcaster become knowledgeable not only in the software applications that run our stations but in the actual “mechanics” and processes that enable them to run. Knowledge goes hand in hand with experience to achieve a superior station operation.

Follow your dreams for they may take you on a journey you never thought possible.

May your walls know joy, may every room hold laughter, and every window open to great possibility.

Mary Anne Radmacher

Namaste

David Childers

Editor In Chief

**David Childers**

## **The Grand Master of Digital Disaster**

Current Member: International Association Of Internet Broadcasters

Former Member: Society of Motion Picture and Television Engineers

### **Published Author**

Introduction To Internet Broadcasting  
Amazon Publishing

Numerous Creative Commons Computer, Technical and Internet Broadcasting Guides  
<http://www.ScenicRadio.com/Library/BroadGuide/index.html>

### **Newspaper Interviews**

New York Times

Lagniappe - "Something Extra for Mobile"

Internet TV: Don't Touch That Mouse!  
Tim Gnatek  
July 1, 2004

Mobile Gets Hoaxed  
Rob Holbert  
Mar 16, 2016

### **Cited By**

Five Essays on Copyright In the Digital Era  
Ville Oksanen  
2009

Turre Publishing  
Helsinki Finland

### **Open Source Developer**

Developed software architecture to continuously source multimedia content to Youtube Live servers.  
Scenic Television - The sights and sounds of nature on the Internet.  
<http://www.ScenicRadio.com>

### **Projects**

Researched and developed documentation for Peercast P2P multimedia streaming project.  
<http://en.wikipedia.org/wiki/PeerCast>

Researched and developed technical documentation for NSV / Winamp Television.  
[https://web.archive.org/web/20080601000000\\*/http://www.scvi.net](https://web.archive.org/web/20080601000000*/http://www.scvi.net)

### **MidSummer Eve Webfest**

A virtual International festival focusing on Digital art and Free Software that was coordinated by OrganicaDTM Design Studio.

Presentation and discussion regarding Internet multimedia content distribution.  
<https://web.archive.org/web/20061104230522/http://www.organicadm.com/index.php?module=articles&func=display&catid=37&aid=61>

### **LinkedIn Contact Information**

<http://www.linkedin.com/pub/david-childers/4/736/72a>

## The Media Streaming Journal

### What is in this edition of the Media Streaming Journal

The Year In Review

A listing of all the articles published this year.

- January
- February
- March
- April
- May
- June
- July
- August
- September
- October
- November

**Thanks for reading and supporting The Media Streaming Journal!**



**Join our technical discussion on Facebook**

<http://www.facebook.com/groups/internetradiosupport/>

Magazine cover: Vintage Santa Clause Post Card:

<http://thegraphicsfairy.com/vintage-christmas-clip-art-santa-with-toys/>

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# RADIO SOLUTION

[www.radiosolution.info](http://www.radiosolution.info)

## Our Mission

Let our friendly, knowledgeable staff assist you to build your project, such as an online radio station using our high end reliable video and audio streaming technologies. We want to become your partner for all your hosting needs, as well as your one stop shop for radio products such as custom DJ drops and radio ID's.

## Start An Internet Radio Station

Whatever you need to start Internet radio station, we will deliver! We provide high quality Internet Radio services to make your music radio project a success. We can provide Wowza, Icecast, SHOUTcast hosting and internet radio services to hobbyists, deejays, amateurs and established professionals. No radio station client is too big or too small for Radiosolution.

Choose between complete hassle-free service packages or new features to add to start internet radio station. Benefit from customized services and the latest in internet radio technology. You will receive professional, personalized and better Internet Radio Station services than you have received up till now. If you already have an Icecast or SHOUTcast hosting provider, we can still help you transfer your radio server over to us with no hassle and at no charge.

## Internet Radio Station Services

Launch your internet, digital, satellite or AM/FM radio station anywhere in the world with all of the right tools. A broadcasting specialist is on standby to help you get started with an SHOUTcast or Icecast hosting package. We have servers ready for reliable streaming in North America and Europe. Our hosting packages have all the features you need to make your radio station project a success.

If you stream live or with an Auto DJ, we can provide you with the latest in web-based Cloud technology. You will love the simple to use control panel. Discover how easy it is to manage live deejays, upload fresh music and create custom scheduled programming. You will be able to track your listeners by getting real time statistics.

Starting your own Internet radio has never been easier. Get in touch with us anytime to start your Internet radio station.

Radiosolution is a SHOUTcast hosting provider located in Quebec Canada. We also offer Icecast, Wowza and Web Hosting services. Contact us to discuss the best option available as you start internet radio station. Radiosolution can provide personalized service in English, Dutch, and French. Starting an internet radio station can be intimidating, many people want to start one, but have no idea where to start. Radiosolution will be there for you every step of the way. Everyday people are searching the internet for free SHOUTcast servers. With Radiosolution SHOUTcast hosting we will allow you to try our services for FREE. By trying our services, you can be confident that you have chosen the best radio server hosting provider. You have nothing to loose because we offer a 30 day satisfaction guarantee. What are you waiting for? Contact us now! Radiosolution offers everything you need to start internet radio station. You will not need to go anywhere else. We can create your website, market your station and help you submit your station to online directories. We also feature the voice of Derek Bullard aka Dibblebee He can create affordable commercials, DJ intros, sweepers, jingles, ids and so much more.



Relax With The Sights And Sounds Of Nature

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# Scenic Television

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Your Window To The World

Scenic Television is an Internet television station that presents the sights and sounds of nature 24 hours a day. Let us soothe and relax you wherever you are. Savor the tropical beaches of Puerto Rico or relax at a rain forest in Costa Rica. Meditate at the Danube River in Germany, or relish the view of Lake Zurich in Switzerland. We have scenic videos from locations all over the world.

Scenic Television originates from the Gulf coast of South Alabama and broadcasts to a global audience. The television broadcast is accessible on any device with an Internet connection. Such electronic devices include desktop computers, laptops, tablets, smartphones, game platforms, and Internet-connected televisions.

<http://www.scenicradio.com>



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## **January 2018**

Tracking Radio Station Statistics  
Derek Bullard

Broadcast Advertising  
Edited by David Childers

Call To Action  
Edited by David Childers

Sales Process Engineering  
Edited by David Childers

Social Network Advertising  
Edited by David Childers

## **February 2018**

Remonetizing Youtube Live  
David Childers

## **March 2018**

How to Promote your Radio Show  
Derek Bullard

Graphic Design and Print Production Fundamentals

## **April 2018**

A Decade Of Radio Advertising  
Herman S. Hettinger, PH.D.

## **May 2018**

Computer Networking : Principles, Protocols and Practice  
Olivier Bonaventure

## **June 2018**

Audacity Audio Editor Handbook

Audacity Tips And Tricks For Podcasters

## **July 2018**

Database Design - 2nd Edition

## **August 2018**

Cyber Security: A Small Business Best Practice Guide

Cyber Security Planning Guide

Australian Government Information Security Manual

## **September 2018**

Linux Fundamentals

User Guide to Using the Linux Desktop

Command-line Bootcamp

## **October 2018**

Audio Visual Production

Block - I: Audio Production Block - IV: Video Production (Post Production)

Block - II: Video Production (Pre-Production) Block - V: Practical

Block - III: Video Production (Production)

Block - IV: Video Production (Post Production)

Block - V: Practical

## **November 2018**

Elements Of Acoustical Engineering

Harry F. Olson, PHD