

SBE 70

MINUTES

No meeting
this month!

Next meeting date
July 10th

Gather at 7pm
Meeting at 7:30pm

June 2007
Vol. XV Number 5

MEETING DETAILS

**There will be no
meeting this month!**

The location of the July meeting is still being determined. At the July meeting we will nominate officers for the next year.

The August meeting will be our "picnic" meeting featuring the election of officers.



CHAIRMAN'S CHAT

Blake Thompson



Hello all. Many thanks to Chris Carpenter of Flash Technology for presenting our session last month. (Photos on page 6.) I also want to thank Glenn Foldessy and his crew for hosting the meeting. We found out about how to save money and how to show management what we are saving on new tower lighting techniques. There should be a ROI (Return On Investment) calculator from Chris on the Chapter 70 website, soon if not already. You can use it to figure out how long it will take to **save** money by buying new lighting for your tower. I know I will be presenting this as an option to one of my stations the next time we have to relamp. These meetings really are useful and I would like to see a few more folks attending for that reason alone.

We are now an electronic only newsletter, many of those folks that had been getting the printed version had no choice due to email servers that stripped off attachments from emails. That's why we now also have a link in the
(continued on page 2)

SBE 70 MINUTES

Additional SBE RF Safety Courses Scheduled for Summer

The Society of Broadcast Engineers has added two additional RF Safety Courses, due to the response received for the first course on June 27. The additional courses will be on Wednesday, July 25 and Thursday, August 2, both from 2:00 pm to 5:30 pm EDT. The SBE RF Safety Courses are delivered via web conference and are designed for broadcast station personnel such as chief and assistant chief engineers, transmitter site engineers, ENG and SNG maintenance personnel and management that need to have an understanding of RF safety issues and regulations. Instructing the courses will be noted RF safety expert, Richard Strickland of RF Safety Solutions.

Go to www.sbe.org for more information regarding the courses offered.

email to the final pdf file posted on the Chapter website front page (www.broadcast.net/~sbe70). Thanks to Mike Szabo for helping out with the site. I also want to thank Bob Long again for his work on behalf of the Chapter. He came up with this new design for the newsletter and I, for one, like it a lot. Bob is willing to put some time in for the Chapter and he's not even a member... I think some of our members should choose to do the same, we need the help.

There is NO MEETING for JUNE! We couldn't get a site or session together this month, which just goes to show how important having a Program Chair is. We have a possibility for July and we are set for August but... if you have **any** ideas please let us know now so we can get things set up for September and onward. I still learn something new at every meeting and I am amazed that we don't have more participation among our members.

A primary purpose of the SBE is education and we are offering it free to all with the addition of snacks and networking opportunities that you can't get anywhere else.

The July meeting will have the nominations for the elections coming up in August so please attend and maybe throw your hat into the ring.

That's the way it seems,

Blake Thompson
SBE Chapter 70 Chairman

VIDEODUB INTERNATIONAL

For Business & Video Professionals



Fadi Kdayssi

VideoDub International Inc.
2528 Edgehill Rd.
Cleveland, OH 44106

Phone 216-321-1440
Fax 216-321-4404
fadi@videodubinternational.com



ENGINEERS & CONSULTANTS
TELEVISION FACILITIES • VIDEO/AUDIO SYSTEMS • MULTI-MEDIA COMMUNICATIONS

EARLE R. ENGEL

PRESIDENT

e-mail: erengel@patlin.com
www.patlin.com

325 TREETWORTH BLVD.
BROADVIEW HTS., OH 44147

PHONE: 440-717-0677
FAX: 440-717-0599
CELL: 330-338-7337

Stay Safe

Use the Radio Guide non-contact AC tester.

- 90-240 VAC Range
- Audio Beeper
- LED Indicator
- Batteries Included

Only \$10.00
(includes shipping)

The Radio Guide VT-6 Voltage Tester



Credit Card Payments Accepted at:
www.radio-guide.com/products.html

SBE CERTIFICATION EXAM DATES

2007 Exam Dates	Location	Application Deadline
February 9-129	Local Chapters	Closed
April 17	NAB-Las Vegas	Closed
June 1-11	Local Chapters	Closed
August 10-20	Local Chapters	June 8, 2007
November 9-19	Local Chapters	September 21, 2007

Rewrite the rules of the game.

If you've been waiting for the perfect ProHD Broadcast and Production Camcorder, here is a serious tool for the next generation for shooting HD news, sports, documentaries, multi-camera shows and indies. With 720/60P capture and recording capabilities, JVC's GY-HD250U delivers HD images needed for demanding ENG, EFP and studio use.

The GY-HD250 Camcorder:

- Native 1280x720p CCDs
- Multiple frame rate recording:
24, 25, 30, 50 & 60p
- Cross converter provides
720p or 1080i Output
- HD-SDI output w/embedded audio
- Record on tape and/or HDD
- Studio option with CCU

For more information or to schedule a demo, contact

Tom Shirilla
District Sales Manager
JVC PROFESSIONAL
440-572-9209 (office)
216-533-7245 (cell)
TShirilla@JVC.com



ProHD

JVC

The Perfect Experience

www.jvc.com/pro

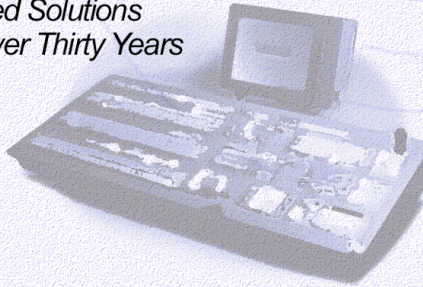
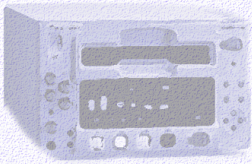
The GY-HD250 Studio-Capable ProHD Camcorder

SBE 70 MINUTES

Industrial video

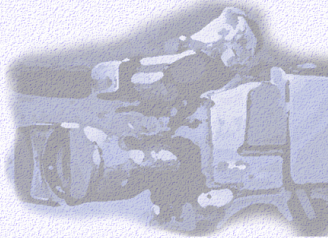
C O R P O R A T I O N

Providing Value Minded Solutions
to Broadcasters for Over Thirty Years



EQUIPMENT * INTEGRATION
SERVICE * DESIGN

Cleveland Corporate Office
440-891-9440 ~ 800-352-6150
Central Ohio Office
614-509-2360 ~ 800-342-6150
Southern Ohio Office
513-624-8666 ~ 888-952-6150
www.ivideo.com



"Ohio's Hometown Video Equipment Dealer"

ProVideo Systems, Inc.

Professional Television Equipment Sales, Service & System Integration

Mike Siddall
Sales Engineer

3212 North High St.
Columbus, OH 43202
www.provideosystems.com
mike@provideosystems.com

614-261-1272
800-832-2367

Media &
Information
Technologies

ROSCOR

Al Cherne
Sales Representative

ROSCOR CORPORATION
1061 Feehanville Drive
Mount Prospect, IL 60056
847-299-8080 ext.1368
cell: 847-323-2992
fax: 847-299-4206
acherne@roscor.com
www.roscor.com

ISO 9001:2000 CERTIFIED



omnia

A Telos Company

SBE 70 MINUTES

SBE releases statement opposing live code testing of EAS

The Society of Broadcast Engineers (SBE) announced its opposition to the use of real or live NWRSAME codes for system tests of the public warning system by National Weather Service (NWS)/NOAA Weather Radio (NWR) and some local authorities.

Alerts from the NWS, some local authorities and the Emergency Alert System (EAS) using real emergency event codes, when no actual emergency exists, have recently been used in some communities to test consumer receivers. The NWS is recommending the practice be expanded nationwide. While stated NWS policy establishes that approval for NWS live code testing is up to the state and local EAS committees, some committees are not being consulted or do not understand that they may decline the request. Local emergency officials also may not fully understand the implications of the request and may participate without realizing the serious negative results. The SBE asserts that these cry-wolf alerts will potentially cause public alarm, weaken confidence in the EAS for real alerts and discourage broadcaster's involvement with volunteer EAS programs.

Broadcasters and cable systems decode the EAS data and send the information directly to scrolling messages on TV screens and radios. One result of live -code tests would be that TV's viewed by the deaf and hard of hearing, and TVs in public places would not show any indication that the message is not a real alert. In addition, those receiving emergency messages through the Internet, PDAs, cell phones, programmable road signs, highway advisory radio, lottery terminals and shopping center marquee signs will not know the message was simply a test. The SBE says the negative effect of live -code testing outweighs the benefits of testing the public's weather alert radios.

Chapter 70 Officers

Chairman Blake Thompson WZIP-FM 330.972.6221 blake@uakron.edu	Vice-Chairman Mike Szabo WKYC-TV3 216.344.3391 mszabo@wkyc.com	Program Chair
Secretary Joe Mate jmate@gcrta.org	Treasurer Bill Weisinger, CB RTE Weisinger Engineering Services wwes@juno.com	Certification Bill Kozel, CSRE/CBTE WEWS-TV5 216.431.3730 kozel@wews.com
Frequency Coordinator > 1 GHz Mike Szabo WKYC-TV3 216.344.3391 mszabo@wkyc.com	Frequency Coordinator < 1 GHz Mark Krieger 216.481.1756 mkrieger@visn.net	Website Services Ric Cicchinelli, CBT/CBNT 330.484.6471 Ext 2822 ricchick1@yahoo.com

Newsletter Editor: Bob Long, 88.9/WSTB-FM 330.626.4906 Ext 215 blong@rock889.com

SBE 70 MINUTES



May Chapter 70 Meeting at the WOAC Transmitter Site

Chris Carpenter of Flash Technology presents at the May meeting

Bill Elkins, Marty Baker, and Glen n Foldessy chat after the presentation



WOAC transmitter room

Photos courtesy of Bill Weisinger