

# INTRODUCING THE BIAMP TRUESOUND™ AEC ALGORITHM.

Created at Biamp. By Biamp Engineers.

**LISTEN. THE DIFFERENCE IS CLEAR.** In fact, it's proprietary. Biamp engineers have created the world's most advanced acoustic echo cancellation. The Biamp TrueSound™ AEC Algorithm. True 20Hz to 20kHz wideband AEC – without compromising core DSP resources.

#### TrueSound™ AEC Advantages:

- Increased tolerance to differing signal levels
- Faster installation and setup
- More natural sound
- Full duplex transmission of speech, including doubletalk

TrueSound™ AEC delivers sound that is true to life, setting a new standard of high-definition audio in all conferencing applications.

**“WITH OUR NEW TRUESOUND™ AEC ALGORITHM, INTEGRATORS AND CONSULTANTS WHO ARE INSTALLING OR SPECIFYING OUR NEXIA VC AND NEXIA TC OR AUDIAFLEX PROCESSORS CAN REST ASSURED THAT THEIR CUSTOMERS WILL EXPERIENCE CRISP, CLEAR AUDIO, RELIABLE PROCESSING POWER AND TRULY LIFELIKE AUDIO IN CONFERENCE SETTINGS.”**

*Ralph Lockhart, President, Biamp Systems*

TrueSound™ AEC is now featured in all our teleconferencing and videoconferencing solutions. It's inside our new AudiaFLEX AEC-2HD Card and built directly into Nexia TC and Nexia VC.

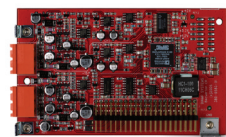
**“OUR NEW TRUESOUND™ AEC ALGORITHM EASES THE SETUP PROBLEMS CAUSED BY OVERLY SENSITIVE REFERENCE AND MICROPHONE LEVELS YET STILL PROVIDES HIGH-DEFINITION AUDIO ON A VERY STABLE PLATFORM. WITH THE NEW TRUESOUND™ AEC, YOU GET HD AUDIO WITH LESS WORK.”**

*Graeme Harrison, Vice President of International Sales, Biamp Systems*

To learn more about Biamp TrueSound™ AEC, download our new datasheets for the AudiaFLEX AEC-2HD card, Nexia TC and Nexia VC.

**BIAMP TrueSound™  
AEC ALGORITHM.  
AVAILABLE ONLY IN  
BIAMP DSPs:**

**AudiaFLEX  
(with AEC-2HD card)  
NEXIA TC  
NEXIA VC**



AEC-2HD card



Nexia TC



Nexia VC

**FOR MORE  
INFORMATION**

**www.biamp.com  
800.826.1457**