

# SOFT ECHO

## For ASTERISK®

### Echo Cancellation Software Solution

#### SoftEcho for Asterisk is available in:

- o Single channel licenses
- o Unlimited licenses

SoftEcho is a great way for Asterisk based IP PBX integrators to leverage Octasic's sound processing expertise to offer carrier-grade voice quality. In addition to keeping integration quick and simple, SoftEcho effectively eliminates customers' support calls about unsatisfactory voice quality.

[www.octware.net](http://www.octware.net)

OctWare's SoftEcho is a simple to integrate echo cancellation application for Asterisk based IP PBX systems. SoftEcho enables integrators to cost-effectively deliver products with industry-leading sound quality. Based on years of experience in trunk side as well as local side network echo cancellation, SoftEcho's algorithm is auto-tuning meaning that no adjustments are necessary: just install SoftEcho and your IP PBX will offer superior voice quality.

#### SoftEcho Delivers Superior Performance by Way of:

- Algorithm transparency
- Excellent double-talk handling
- Fast convergence
- High quality background noise handling
- Long echo tail
- Performance and voice quality statistics

#### Line Echo Cancellation (LEC) Feature List

- Up to 128 ms echo tail
- Transparent algorithm
- Auto-tuning algorithm
- Dial tone and digit transparency
- G.168-2004 compliant

© Asterisk is a trademark of Digium, Inc.



**OCTWARE**  
An **octasic** company



# PerfectlyClear

## Co-Marketing Program

*PerfectlyClear* is designed for Octasic and OctWare's customers to leverage our world-renowned excellence in Echo Cancellation and Voice Quality Enhancements Solutions to promote their own products. By doing so, customers will effectively differentiate themselves in the VoIP industry.

The program will provide members with tools to enhance the promotion of their communication solutions and brand, including:

- A joint press release
- Web links and company & product listing on Octasic's website
- A presentation on voice quality
- Co-marketing dollars
- Marketing collateral

By utilizing these tools, members will create strong brand recognition, offer a high quality product, and obtain qualified leads.

OctWare is an Octasic company that designs, markets, and supports software solutions for VoIP end-user communication equipment. Optimized for softphones, Asterisk based IP PBX, IP & speaker phones, hand-held devices, and IAD, OctWare's voice processing solutions, which includes echo cancellation, enable manufacturers to deliver industry-leading sound quality.

## SoftEcho for Asterisk Ordering Information

OctWare's SoftEcho for Asterisk is available through distributors worldwide in:

- Single channel licenses
- Unlimited licenses

Visit [www.octware.net/sales](http://www.octware.net/sales) to find your local distributor.

**OCTWARE**  
An octasic company

All brand and product names are trademarks of their respective holders.  
Information in this document is proprietary and confidential to Octasic.

Octasic has made every effort to ensure that the information contained in this product brief is accurate. However we accept no responsibility for errors or omissions and we reserve the right to modify the design, characteristics and products at any time without notification or obligation. For the most recent version of this document or product specifications, please contact Octasic.

© Copyright 2007, Octasic Inc. All Rights Reserved.  
OCTwarepb2001-013