



Integrated Public Alert and Warning System (IPAWS) Conformity Assessment Program

Supplier's Declaration of Conformity (SDoC)

SDOC-EASyCAP-11777

Trilithic, Inc.

EAS Division

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Product Name: EASyCAP Software Version 1.13

FCC ID (if applicable): P4V-EASYPLUS-1

Product Category: EAS Encoder/Decoder

Product Description: The EASyCAP software version 1.13 receives CAP messages from multiple sources, validates them, and acquires the appropriate audio resources. If audio is not available, text-to-speech is used to generate the alert audio. Valid CAP messages and audio is then delivered to Trilithic EASy Series EAS Encoder/Decoders across a network via TCP ports. Up to eight EASy Series EAS Encoder/Decoders can be configured to receive CAP messages from the EASyCAP software.

Installed Options: EASy Series Encoder/Decoder firmware version 8.02

Vendor-Provided Products Tested with EASyCAP Software Version 1.13:

Manufacturer	Product Name	Model No./Unique ID
Trilithic Inc.	EASyIP Encoder/Decoder	EASyIP

Additional Information (if necessary): Specifications, data sheets, and manuals for EASyCAP software and EASy Series Encoder/Decoders can be found on the Trilithic Web site at <http://www.trilithic.com>.

Trilithic Inc. hereby declares that the EASyCAP software version 1.13 product conforms to the Organization for the Advancement of Structured Information Standards (OASIS) Common Alerting Protocol (CAP) v1.2 Standard (1 July 2010), the OASIS CAP v1.2 USA IPAWS Profile v1.0 (13 October 2009), and the CAP EAS Implementation Guide v1.0 (17 May 2010) by passing the test cases in the referenced report in their entirety without exclusions.

The report for the test performed at the Incident Management Test and Evaluation Laboratory (IMTEL), Science Applications International Corporation (SAIC), located at 75 Valley Oak Drive in Somerset, Kentucky, is identified as follows:

Test Report Identification: TR-EASyCAP-11777 issued April 2011.

28 April 2011

Issue Date



Supplier's Authorized Representative Signature

Michael Maginity

Supplier's Authorized Representative Printed Name

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