



Integrated Public Alert and Warning System (IPAWS) Supplier's Declaration of Conformity (SDoC)

Trilithic, Inc.
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Product Name: EASyCAP Linux software version 1.2

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

Product Category: EAS Encoder/Decoder

Product Description: The EASyCAP Linux software version 1.2 running on the EASyCAP Encoder/Decoder 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. CAP Messages are formatted for the internal message storage of the EASyCAP Encoder/Decoder and processed in a manner common to received EAS messages.

Installed Options: EASyCAP Encoder/Decoder firmware version 1.0

Vendor-Provided Products Tested with EASyCAP Linux software version 1.2:

Manufacturer	Product Name	Model No./Unique ID
Trilithic Inc.	EASyCAP Encoder/Decoder	EASyCAP Emergency Management System

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 Linux software version 1.2 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. Tests performed at Trilithic at 9710 Park Davis Drive, Indianapolis, Indiana 46235 can be identified by the following document number:

Test Report Identification: EASyCAP-2012.05.29 completed May 29, 2012.



Michael Maginity

29 May 2012