



J-STD-101.a

**SUPPLEMENT A TO *J-STD-101, JOINT ATIS/TIA CMAS ALERT
GATEWAY TO CMSP GATEWAY INTERFACE SPECIFICATION***

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J-STD-101.a, Supplement A to J-STD-101, Joint ATIS/TIA CMAS Alert Gateway to CMSP Gateway Interface Specification

Is an ATIS & TIA Joint Standard developed by the **WTSC-G3GSN** Subcommittee under the **ATIS Wireless Technologies and Systems Committee (WTSC)** and the **TR-45.8 Core Networks - Mobile and Personal Communications Standards** Subcommittee under the **TIA Engineering Committee TR-45**.

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GATEWAY TO CMSP GATEWAY INTERFACE SPECIFICATION***

**Alliance for Telecommunications Industry Solutions
Telecommunications Industry Association**

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Abstract

The purpose of this Supplement is to provide the definition of the C-Interface Over The Air (C-OTA) Digital Television (DTV) Receiver and Decoder to the CMSP Gateway Interface. This supplement references this interface as Reference Point "C1".

FOREWORD

The Alliance for Telecommunication Industry Solutions (ATIS) serves the public through improved understanding between carriers, customers, and manufacturers. The Wireless Technologies and Systems Committee (WTSC) develops and recommends standards and technical reports related to wireless and/or mobile services and systems, including service descriptions and wireless technologies. WTSC develops and recommends positions on related subjects under consideration in other North American, regional and international standards bodies.

The Telecommunications Industry Association (TIA) is the leading trade association representing the global information and communications technology (ICT) industries through standards development, government affairs, business opportunities, market intelligence, certification and world-wide environmental regulatory compliance. Engineering Committee TR-45 develops performance, compatibility, interoperability and service standards for mobile and personal communications systems. These standards pertain to, but are not restricted to, service information, wireless terminal equipment, wireless base station equipment, wireless switching office equipment, ancillary apparatus, auxiliary applications, inter-network and intersystem operations, interfaces, and wireless packet data technologies.

The ATIS WTSC-G3GSN Subcommittee and the TIA TR-45.8 Subcommittee were responsible for the development of this document.

Suggestions for improvement of this document are welcome. They should be sent to the Alliance for Telecommunications Industry Solutions, WTSC, 1200 G Street NW, Suite 500, Washington, DC 20005.

The participating companies and organizations responsible for the development of this Standard are as follows.

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