



About this Guide

This preface describes the *Ultra IoT C-SGN Solution Guide*, how it is organized and its document conventions.

This guide describes the Cellular IoT EPS optimizations on Control Plane and Bearer Plane Nodes. The supported features on Control Plane and Bearer Plane Nodes are explained in two parts. See *Part I: CIoT EPS Optimizations on Control Plane Node* and *Part II: CIoT EPS Optimizations on Bearer Plane Nodes*.

- [Conventions Used, on page i](#)
- [Supported Documents and Resources, on page ii](#)
- [Contacting Customer Support, on page iii](#)

Conventions Used

The following tables describe the conventions used throughout this documentation.

| Notice Type | Description |
|------------------|----------------------------------------------------------------------------------------------------------|
| Information Note | Provides information about important features or instructions. |
| Caution | Alerts you of potential damage to a program, device, or system. |
| Warning | Alerts you of potential personal injury or fatality. May also alert you of potential electrical hazards. |

| Typeface Conventions | Description |
|--------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Text represented as a screen display | This typeface represents displays that appear on your terminal screen, for example: <code>Login :</code> |
| Text represented as commands | This typeface represents commands that you enter, for example: show ip access-list This document always gives the full form of a command in lowercase letters. Commands are not case sensitive. |

| Typeface Conventions | Description |
|------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Text represented as a command <i>variable</i> | This typeface represents a variable that is part of a command, for example: show card <i>slot_number</i> <i>slot_number</i> is a variable representing the desired chassis slot number. |
| Text represented as menu or sub-menu names | This typeface represents menus and sub-menus that you access within a software application, for example: Click the File menu, then click New |

Supported Documents and Resources

Related Common Documentation

The following common documents are available:

- *AAA Interface Administration and Reference*
- *Command Line Interface Reference*
- *GTPP Interface Administration and Reference*
- *Installation Guide* (platform dependant)
- *Release Change Reference*
- *SNMP MIB Reference*
- *Statistics and Counters Reference*
- *System Administration Guide* (platform dependant)
- *Thresholding Configuration Guide*

Related Product Documentation

The following product documents are also available and work in conjunction with the Ultra IoT C-SGN documentation:

- *MME Administration Guide*
- *P-GW Administration Guide*
- *SAEGW Administration Guide*
- *S-GW Administration Guide*

Obtaining Documentation

The most current Cisco documentation is available on the following website:

<http://www.cisco.com/cisco/web/psa/default.html>

Contacting Customer Support

Use the information in this section to contact customer support.

Refer to the support area of <http://www.cisco.com> for up-to-date product documentation or to submit a service request. A valid username and password are required to access this site. Please contact your Cisco sales or service representative for additional information.

