

## CiM25/600 1.0.8 Release

Approval Signatures			
CiM25 Product Manager:	Date:	CiM25/600 Originator:	Date:
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Applicability
System upgrade for CiM25/600 Release 1.0.1, 1.0.2, 1.0.3, 1.0.4, 1.0.5, 1.0.6, 1.0.7 Systems

Revision History			
Rev #	Description	Date	Prepared by
-	Initial Release	11/13/2002	Yunsong Wang
B	Release of version 1.0.3	7/30/2003	Darren Allison
C	Release of version 1.0.4	3/25/2004	Yunsong Wang
D	Release of version 1.0.5	6/21/2004	Darren Allison
E	Release of version 1.0.6	5/20/2005	Yunsong Wang
F	Release of version 1.0.7	4/19/2006	Yunsong Wang
G	Release of version 1.0.8	10/21/2009	Yunsong Wang

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## Introduction

The CiM25/600 Version 1.0.8 Release adds support for “Modem communicatin fault” through SNMP GET, also fixes some minor bugs.

## Features

For sytems that cannot use CiM-25 Traps, provides another way to indicate “Modem communication fault”, for example when modem is powered down. SNMP GET on OID “unitFault” will return “G0000” in case of modem communication fault.

## CiM25 Firmware/Software Valid Configurations

The table below identifies the valid configurations of CiM25/600 Firmware, CiM25 MIB, and CDM600 MIB which are supported. CiM25/600 that are configured with software that does not match one of the entries below may not function as expected.

Release #	CiM25/600 Firmware	CiM25 MIB	CDM600 MIB	Base modem firware
1.0.1	F1627-1-.ccc	F1630-1-.MY	F1627-3-.MY	-
1.0.2	F1627-1A.ccc	F1630-1A.MY	F1627-3-.MY	-
1.0.3	F1627-1B.ccc	F1630-1A.MIB	F1627-3-.MIB	-
1.0.4	F1627-1C.ccc	F1630-1B.MIB	F1627-3A.MIB	Version 1.5.0
1.0.5	F1627-1D.ccc	F1630-1B.MIB	F1627-3B.MIB	Version 1.5.2
1.0.6	F1627-1E.ccc	F1630-1B.MIB	F1627-3B.MIB	Version 2.0.1 and above
1.0.7	F1627-1F.ccc	F1630-1B.MIB	F1627-3C.MIB	Version 2.1.2
1.0.8	F1627-1G.ccc	F1630-1B.MIB	F1627-3D.MIB	Version 2.1.2 and above

## Issues Addressed In This Release

1. Fixed IP mask bit swap problem in IPA factory command.
2. Service email address on CiM-25 Contact webpage is not in use any more. Changed it to [cdmipsupport@comtechefdata.com](mailto:cdmipsupport@comtechefdata.com).
3. CiM-25 RST command sets trap IP to match the last IP assigned to the CiM-25. Changed to default Trap IP addresses to 0.0.0.0 after RST= (Reset) factory command.

## Known Issue(s) In This Release

None.