

## CiM25/600L 1.0.5 Release

Approval Signatures			
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Applicability
System upgrade for CiM25/600L Systems with all previous Releases.

Revision History			
Rev #	Description	Date	Prepared by
-	Initial Release	11/13/2002	Yunsong Wang
A	Release of version 1.0.2	6/24/2004	Yunsong Wang
B	Release of version 1.0.3	9/20/2004	Yunsong Wang
C	Release of version 1.0.4	4/19/2006	Yunsong Wang
D	Release of version 1.0.5	10/21/2009	Yunsong Wang

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## Introduction

The CiM25/600L Version 1.0.5 adds support for “Modem communication fault” through SNMP GET, also fixes some minor bugs.

## Features

For systems 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 “G000” in case of modem communication fault.

## CiM25 Firmware/Software Valid Configurations

The table below identifies the valid configurations of CiM25/600L Firmware, CiM25 MIB, CDM600L MIB and CDM600L Firmware which are supported. CiM25/600L that are configured with software that does not match one of the entries below may not function as expected.

Release #	CiM25/600L Firmware	CiM25 MIB	CDM600L MIB	CDM600L Firmware Version
1.0.1	F1632-1-.ccc	F1630-1A.mib	F1632-3-.mib	
1.0.2	F1632-1A.ccc	F1630-1B.mib	F1632-3A.mib	1.2.0
1.0.3	F1632-1B.ccc	F1630-1B.mib	F1632-3B.mib	1.1.6 and above
1.0.4	F1632-1C.ccc	F1630-1B.mib	F1632-3C.mib	1.4.1
1.0.5	F1632-1D.ccc	F1630-1B.mib	F1632-3D.mib	1.4.1 and above

## Issues Addressed In This Release

1. L-band Frequency was rounded up after submitting in web interface.  
Example: Frequency 1200.3278 gets converted to 1200.3280 after submitting.
2. Fixed IP mask bit swap problem in IPA factory command.
3. Service email address on CiM-25 Contact webpage is not in use any more. Changed it to [cdmipsupport@comtechefdata.com](mailto:cdmipsupport@comtechefdata.com).
4. 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