

CiM25/600 1.0.8 Release

Approval Signatures			
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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 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 “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 firmware
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.
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.