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Table: SNMP Traps describes the SNMP traps that are supported by the Cisco Unified MeetingPlace SNMP service.

Whenever a Cisco Unified MeetingPlace server generates an alarm condition, it categorizes that condition as either hardware or software and major or minor. It then generates the appropriate trap for that alarm. These traps contain additional information, including the actual alarm code, as a payload.

For information on the format of the major and minor hardware and software traps, see the *lattraps.mib*, located at <http://www.cisco.com/cgi-bin/tablebuild.pl/meetingplace-serv>.

These traps are generated in addition to any T1 or GWSIM traps, and the same condition may generate more than one trap as a result.

Note: The *MeetingPlaceConfs* MIB is reserved for future use. It responds to queries but contains no information about conferences on the Cisco Unified MeetingPlace servers.

Table: SNMP Traps describes each trap type and its value.

Table: Table D-2 SNMP Traps

Trap Type	Trap Value	Description
coldStart	SNMP_TRAP_COLDSTART (0) OID=1.3.6.1.6.3.1.1.5, trap type 0	Generic trap for all devices. Signifies the sending protocol entity is re-initializing itself such that the agent's configuration or the protocol entity implementation may be altered. Normally encountered when the conference server is restarted.
T1	OID-1.3.6.1.4.1.7185.3.1.3.0, trap type 1	Signifies the sending protocol entity recognizes that some event occurred. This trap value indicates any Gateway exception (described in the Cisco Unified MeetingPlace Exceptions Supported by the SNMP Trap), which are detected from the Cisco Unified MeetingPlace

		system. When you receive such a trap, check the exception log to see what happened.
Major hardware	OID=1.3.6.1.4.1.7185.3.1.3.0, trap type 3	See <i>lattraps.mib</i> for details
Minor hardware	OID=1.3.6.1.4.1.7185.3.1.3.0, trap type 4	See <i>lattraps.mib</i> for details
Major software	OID=1.3.6.1.4.1.7185.3.1.3.0, trap type 5	See <i>lattraps.mib</i> for details
Minor software	OID=1.3.6.1.4.1.7185.3.1.3.0, trap type 6	See <i>lattraps.mib</i> for details

Cisco Unified MeetingPlace Exceptions Supported by the SNMP Trap

The following exceptions are generated from the Cisco Unified MeetingPlace Gateway SIM and received by the SNMP server. The SNMP server then sends the trap to the SNMP client. The exceptions are described in the alternate log file *cm_alt.log*.

Table: Exceptions Supported by SNMP Trap describes each exception code and its value.

Table: Table D-3 Exceptions Supported by SNMP Trap

Exception Code	Numeric Value	Event Description
EX_SPAN_RED_ALARM	EX_TV_BASE+120 (EX_TV_BASE 0xB000)	Red Alarm detected on this T1 span ([%d], card %d, [%d], span %d)
EX_MPDATASVC_STATUSNOTRESP	EX_GWERR_BASE+258 (EX_GWERR_BASE 0x120000)	WebPub Data Service (Unit %d) Not Responding
EX_MPAGENT_STATUSNOTRESP	EX_GWERR_BASE+322	WebPub Agent (Unit %d) Not Responding
EX_MPAUDIO_STATUSNOTRESP	EX_GWERR_BASE+386	WebPub Audio Service (Unit %d) Not Responding
EX_SMTP_STATUSNOTRESP	EX_GWERR_BASE+514	SMTP Gateway (Unit %d) Not Responding
EX_OUTLOOK_STATUSNOTRESP	EX_GWERR_BASE+1026	Outlook Gateway (Unit %d) Not Responding
EX_NOTES_STATUSNOTRESP	EX_GWERR_BASE+1282	Notes Gateway (Unit %d) Not Responding

EX_MPNOTIFY_STATUSNOTRESP	EX_GWERR_BASE+1346	MPNotify Service (Unit %d) Not Responding
EX_DATACONF_STATUSNOTRESP	EX_GWERR_BASE+1538	DataConf Gateway (Unit %d) Not Responding
EX_DATACONFGCC_STATUSNOTRESP	EX_GWERR_BASE+1602	DataConf GCC Service (Unit %d) Not Responding
EX_DATACONFMCS_STATUSNOTRESP	EX_GWERR_BASE+1666	DataConf MCS Service (Unit %d) Not Responding
EX_DATACONFSAMETIME_STATUSNOTRESP	EX_GWERR_BASE+1730	DataConf Sametime Service (Unit %d) Not Responding
EX_VOIPMPSTREAM_STATUSNOTRESP	EX_GWERR_BASE+1858	VoIP MPStream Service (Unit %d) Not Responding
EX_DCDIR_STATUSNOTRESP	EX_GWERR_BASE+2050	MP Directory Service (Unit %d) Not Responding
EX_GWSIMAGENT_STATUSNOTRESP	EX_GWERR_BASE+3842	Gateway SIM Agent (Unit %d) Not Responding
EX_UNITFAULT	EX_SI_BASE+129	Communication lost with unit %d An active unit was down
EX_CRASH	EX_SI_BASE+73	System crashed: power fail, reset, or watchdog timer (This is not a Gateway SIM-related exception. It occurs when the server crashes, reboots, then realizes it has crashed.)