



A

abbreviations

- char, variable field [1-4](#)
- chars, variable field [1-4](#)
- dec, variable field [1-4](#)
- enet, variable field [1-4](#)
- hex, variable field [1-4](#)
- inet, variable field [1-4](#)

access control list manager messages

See ACLMGR messages

ACLMGR messages [2-2](#)

audience [v](#)

B

boot loader patch messages

See BSPATCH messages

BSPATCH messages [2-6](#)

bug toolkit [1-4](#)

C

Cluster Membership Protocol messages

See CMP messages

cluster requirements

See release notes [vi](#)

CMP messages [2-7](#)

CMS requirements

See switch software configuration guide [vi](#)

codes [1-1](#)

configuration, initial

See hardware installation guide

conventions

- command [v](#)
- for examples [vi](#)
- publication [v](#)
- text [v](#)

D

date/time stamp designations [2-1](#)

documentation, related [vi](#)

document conventions [v](#)

DOT1X (802.1x) messages [2-8](#)

DTP messages [2-13](#)

dynamic ARP inspection

See SW_DAI messages

Dynamic Trunking Protocol messages

See DTP messages

E

EC messages [2-14](#)

ETHCNTR messages [2-18](#)

EtherChannel controller messages

See ETHCNTR messages

EtherChannel messages

See EC messages

examples, conventions for [vi](#)

EXPRESS_SETUP messages [2-19](#)

F

facility codes

description [1-2](#)in system messages [1-1](#)table [1-2](#)

fallback bridging manager messages

See PLATFORM_FBM messages

format of system messages [1-1](#)

G
GBIC_SECURITY_CRYPT messages [2-20](#)GBIC_SECURITY_UNIQUE messages [2-21](#)GBIC_SECURITY messages [2-20](#)

Gigabit Interface Converter security messages

See GBIC_SECURITY_CRYPT messages

See GBIC_SECURITY_UNIQUE messages

See GBIC_SECURITY messages

guide

audience [v](#)purpose of [v](#)

H
HARDWARE messages [2-22](#)HLFM messages [2-23](#)

I
IDBMAN messages [2-24](#)

initial configuration

See hardware installation guide

interface description block manager messages

See IDBMAN messages

L

LACP messages

See EC messages

Link Aggregation Control Protocol messages

See EC messages

local forwarding manager messages

See HLFM messages

M
message codes [1-2](#)message mnemonic code [1-3](#)

messages

ACLMGR [2-2](#)BSPATCH [2-6](#)CMP [2-7](#)DOT1X (802.1x) [2-8](#)DTP [2-13, 2-14](#)ETHCNTR [2-18](#)EXPRESS_SETUP [2-19](#)GBIC_SECURITY [2-20](#)GBIC_SECURITY_CRYPT [2-20](#)GBIC_SECURITY_UNIQUE [2-21](#)HARDWARE [2-22](#)HLFM [2-23](#)IDBMAN [2-24](#)PHY [2-27](#)PLATFORM [2-28](#)PLATFORM_FBM [2-28](#)PLATFORM_PBR [2-29](#)PLATFORM_PM [2-31](#)PLATFORM_SPAN [2-32](#)PLATFORM_UCAST [2-32](#)PLATFORM_VLAN [2-34](#)

messages (continued)

PM [2-35](#)
 QOSMGR [2-42](#)
 RMON [2-48](#)
 SPAN [2-48](#)
 SPANTREE [2-49](#)
 SPANTREE_FAST [2-55](#)
 SPANTREE_VLAN_SW [2-56](#)
 STORM_CONTROL [2-56](#)
 SUPERVISOR [2-57](#)
 SUPQ [2-57](#)
 SW_DAI [2-59](#)
 SW_VLAN [2-61](#)
 SWITCH_QOS_TB [2-66](#)
 TCAMMGR [2-67](#)
 UDLD [2-68](#)
 UFAST_MCAST_SW [2-70](#)
 VQPCIENT [2-71](#)

message severity levels

description [1-3](#)
 table [1-3](#)

message text definition [1-3](#)mnemonic code [1-3](#)

N

notes

date/time stamp designation [2-1](#)
 described [vi](#)

O
output interpreter [1-4](#)

P

PAGP messages

See EC messages

PHY messages [2-27](#)PLATFORM_FBM messages [2-28](#)PLATFORM_PBR messages [2-29](#)PLATFORM_PM messages [2-31](#)PLATFORM_SPAN messages [2-32](#)PLATFORM_UCAST messages [2-32](#)PLATFORM_VLAN messages [2-34](#)PLATFORM messages [2-28](#)PM messages [2-35](#)

policy-based routing messages

See PLATFORM_PBR messages

Port Aggregation Protocol messages

See EC messages

port manager messages

See PM messages

port manager messages, platform

See PLATFORM_PM messages

publications, related [vi](#)

Q
QOSMGR messages [2-42](#)

quality of service manager messages

See QOSMGR messages

R

remote network monitoring messages

See RMON messages

requirements

cluster

See release notes [vi](#)

CMS

See switch software configuration guide [vi](#)

RMON messages [2-48](#)

S

severity levels

description [1-3](#)

table [1-3](#)

SFP security messages

See GBIC_SECURITY_CRYPT messages

See GBIC_SECURITY_UNIQUE messages

See GBIC_SECURITY messages

small form-factor pluggable module messages

See GBIC_SECURITY_CRYPT messages

See GBIC_SECURITY_UNIQUE messages

See GBIC_SECURITY messages

SPAN messages [2-48](#)

spanning-tree fast-convergence messages

See SPANTREE_FAST messages

spanning-tree messages

See SPANTREE messages

spanning tree per-VLAN messages

See SPANTREE_VLAN_SW messages

SPANTREE_FAST messages [2-55](#)

SPANTREE_VLAN_SW messages [2-56](#)

SPANTREE messages [2-49](#)

STORM_CONTROL messages [2-56](#)

SUPERVISOR messages [2-57](#)

supervisor queue messages

See SUPQ messages

SUPQ messages [2-57](#)

SW_DAI messages [2-59](#)

SW_VLAN messages [2-61](#)

SWITCH_QOS_TB messages [2-66](#)

Switched Port Analyzer messages

See SPAN messages

Switched Port Analyzer messages, platform

See PLATFORM_SPAN messages

system message format [1-1](#)

T

tables

message severity levels [1-3](#)

variable fields [1-4](#)

TAC, contacting [1-5](#)

TCAMMGR messages [2-67](#)

ternary content addressable memory manager messages

See TCAMMGR messages

time stamp information [1-1](#)

traceback reports [1-4](#)

trusted boundary messages

See SWITCH_QOS_TB messages

U

UDLD messages [2-68](#)

UFAST_MCAST_SW messages [2-70](#)

unicast routing messages

See PLATFORM_UCAST messages

UniDirectional Link Detection messages

See UDLD messages

upgrading information

See release notes [vi](#)

UplinkFast packet transmission messages

See UFAST_MCAST_SW messages

V

variable fields

definition [1-4](#)

table [1-4](#)

VLAN manager messages

See SW_VLAN messages

VLAN Query Protocol client messages

See VQPCLIENT messages

VQCLIENT messages [2-71](#)

VTP messages

See SW_VLAN messages

