

200- MSTP Management Commands

200.1 MSTP Management Command Tree	200-7149
200.2 MSTP Port Management Command	200-7150

200.1 MSTP Management Command Tree

Description

This chapter gives an overview of nodes that are handled by "MSTP Management Commands".

Command Tree

```
----admin
  ----xstp
    ----port
      - (port)
      - (clear-protocols)
```

200.2 MSTP Port Management Command

Command Description

This command allows the operator to manage MSTP related to a port.

User Level

The command can be accessed by operators with mstp privileges, and executed by operators with mstp privileges.

Command Syntax

The command has the following syntax:

```
> admin xstp port (port) [ (clear-protocols) ]
```

Command Parameters

Table 200.2-1 "MSTP Port Management Command" Resource Parameters

Resource Identifier	Type	Description
(port)	Format: <Eqpt::RackId> / <Eqpt::ShelfId> / <Eqpt::SlotId> / <Eqpt::PortId> Field type <Eqpt::RackId> - the rack number Field type <Eqpt::ShelfId> - the shelf number Field type <Eqpt::SlotId> - the LT slot number Field type <Eqpt::PortId> - the port number	interface index of the lag

Table 200.2-2 "MSTP Port Management Command" Command Parameters

Parameter	Type	Description
(clear-protocols)	Format: clear-protocols Possible values: - clear-protocols : clear the list of detected protocols	<i>optional parameter</i> clear the list of detected protocols