



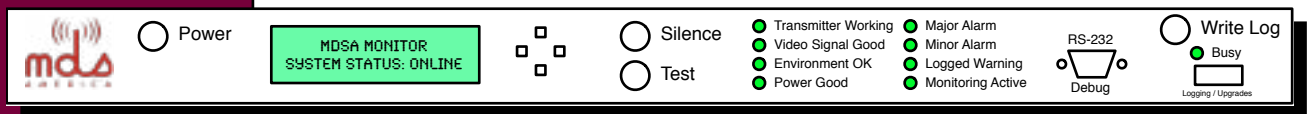
# System Management

## TerraProxy MTP-300

### Digital Head End Series

The TerraProxy MTP-300 is a high-speed broadband management and routing appliance. It is a back-end server for all CPEs in the system, managing provisioning, current operational status and configuration.

Information about the current state of the network is logged internally, as well as transmitted to the Network Operations Center. Notification options available include email, SMS and voice telephony.



### Applications

- High speed routing
- Remote management of CPEs, modulators, SSPAs and all other equipment
- Logging of problems
- Network performance analysis

### Key Features

- Monitors all MDSA communications equipment
- Internal logging of network parameters
- Analog inputs allow for environmental monitoring, including temperature, humidity, power supply, and intrusion detection
- USB interface allows for easy system upgrades as well as downloading of event logs, even if the system is not connected to the NOC
- Easy software upgrades permit additional future functionality and support for additional equipment
- Client software can be configured to show detailed network status, or only list components of the network with problems
- Alarm notifications can be scheduled, so late night alarms are passed only to the personnel who are on duty



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