



# DMS-Admin Dashboard

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**Audience**

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**We prepared this material with specific expectations of you.**

- ✔ You will administer Cisco DMS.
  - ✔ You have already installed at least the license key to activate one Cisco DMS software feature module.
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**Note**

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**This material pertains to multiple releases of Cisco DMS.**

5.2.0

5.2.1

5.2.2

5.2.3

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## Concepts

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## Dashboard Overview

The dashboard for DMS-Admin centralizes many features for system monitoring and log collection. When problems of any kind interfere with the data-collection processes that populate its gauges, they show question marks in addition to the best available data. In this case, check that your systems and network are configured and working correctly.

These are the dashboard gauges.

The screenshot displays the Cisco Digital Media Manager Admin Dashboard. At the top, there are navigation tabs: Dashboard, Failover, Settings, Security, Users, Alerts, Services, and Licensing. The main content area is divided into several sections:

- Alerts:** Shows 0 Email Notifications, 0 SNMP Notifications, and 0 Syslog Notifications. A "View Alerts" link is present.
- Status:** Contains three sub-gauges:
  - Digital Media Players:** 2 Up, 0 Down. Link: "View All DMPs and DMP Groups".
  - Show and Share:** 1 Up, 0 Down. Link: "Go to Show and Share".
  - Failover Cluster:** DMM Cluster (Primary: Up/Active, Secondary: Up/Standby), Show and Share Cluster (Primary: Up/Active, Secondary: Up/Standby). Link: "View Failover Status".
- System Information:** Digital Media Manager Version 5.2.3, Appliance Serial Number, and Disk Space (DMM: Used 1.07 GB, Free 1876.28 GB; Show and Share: Used 0.31 GB, Free 1877.04 GB).
- Licensed Features:** A table listing various modules and their license constraints.
 

| Module                             | License Constraint        |
|------------------------------------|---------------------------|
| Digital Media Manager Base License | No constraints on license |
| SNMP Notifications Module          | No constraints on license |
| Proof of Play Module               | No constraints on license |
| Show and Share Live Event Module   | No constraints on license |
| Digital Signs Module               | No constraints on license |
| Show and Share Module              | No constraints on license |
| Cast Module                        | No constraints on license |
| Digital Media Player Pack          | Limit: 110 elements       |
| Show and Share Content Author Pack | Limit: 105 elements       |
| Clustering Module                  | No constraints on license |
- Users Logged In:** 1 Users Logged In (Past One Hour). Link: "View All Users".

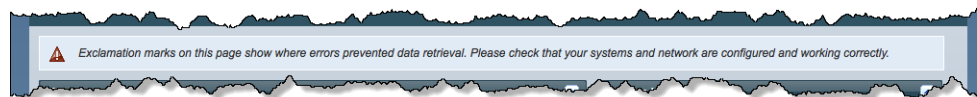
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**NEW IN CISCO DMS RELEASE 5.2.3**—The Failover Cluster gauge monitors your use, if any, of failover.



#### Note

**Sometimes, a monitoring gauge might leave out a value that you expect it to show.** When this occurs, we mark any missing values with a placeholder symbol (▲) to indicate which values we could not show.



#### Tip

**Until you install at least one license key, the DMS-Admin dashboard cannot retrieve data to populate its gauges.**

## Understand the Alerts Gauge

This gauge shows the total count of notification messages delivered in the past 1 hour.

Alerts

0 Email Notifications    0 SNMP Notifications    0 Syslog Notifications

[View Alerts](#)



#### Timesaver

Click **View Alerts** to open the Alerts page.

## Understand the System Information Gauge

The System Information gauge:



- Tells you the installed release version of your DMM server software.
- Tells you the serial number of your DMM appliance.
- Measures free space and used space for:
  - The content partition on your DMM appliance hard drive.
  - The content partition on your *Show and Share* appliance hard drive.

## Understand the Status Gauge



Tip

Refresh your browser to update the data that this gauge shows.

*Have you set up the hardware and activated the separately licensed software features for server failover, Show and Share, and your DMPs?*

If so, this gauge summarizes their current state in three summaries, side-by-side.



### Digital Media Players

- Counts the total number of registered DMPs.
- Specifies how many DMPs were reachable or unreachable when this gauge loaded in your browser.

### Show and Share Appliance

- States whether your *Show and Share* appliance was unreachable at any time in the past 1 hour. (This release supports your use of only one *Show and Share* appliance.)
- Counts the number of *Show and Share* publishing operations that were pending or completed when this gauge loaded in your browser.

### Failover Cluster

- **NEW IN CISCO DMS 5.2.3**—Indicates the status of Cisco DMS appliances in your failover cluster.

**Timesaver**

Click...

- **View All DMPs and DMP Groups** to open the DMP Manager page.
- **Go to Show and Share** to open Show and Share.
- **Manage Show and Share** to open Show and Share Administration.
- **View Failover Status** to open the Failover Configuration page.

## Understand the Licensed Features Gauge

This gauge lists software feature module licenses that are installed on your DMM appliance and describes constraints that your licenses impose.

| Licensed Features                  |                           |
|------------------------------------|---------------------------|
| Digital Media Manager Base License | No constraints on license |
| SNMP Notifications Module          | No constraints on license |
| Proof of Play Module               | No constraints on license |
| Show and Share Live Event Module   | No constraints on license |
| Digital Signs Module               | No constraints on license |
| Show and Share Module              | No constraints on license |
| Cast Module                        | No constraints on license |
| Digital Media Player Pack          | Limit: 110 elements       |
| Show and Share Content Author Pack | Limit: 105 elements       |
| Clustering Module                  | No constraints on license |

## Understand the Users Logged In Gauge

Counts the total number of users who logged in to your Cisco DMS appliances over the past 1 hour.

| Users Logged In                   |  |
|-----------------------------------|--|
| 1 Users Logged In (Past One Hour) |  |
| <a href="#">View All Users</a>    |  |

**Timesaver**Click **View All Users** to open the Users page in DMS-Admin.

## Procedures

- [View Dashboard Gauges, page 2-4](#)

## View Dashboard Gauges

### Procedure

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- Step 1** Click the **Dashboard** tab.
- Step 2** Stop. You have completed this procedure.
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