



# Appendix A: Management Dashboard DMP and TV Controls Commands for the Digital Media Players

**Series 2 DMPs: DMP-2K and SV-4K**

**Series 3 DMPs: CV-HD and CV-UHD**

**Series 4 DMPs: CV-HD2 and CV-UHD2**

This module provides a summary of the **Management Dashboard DMP and TV Controls** commands that are supported by the digital media player.

- [Monitoring Commands for the Digital Media Player, page 75](#)
- [DMP Commands for the Digital Media Player, page 76](#)
- [DMP Install Commands for the Digital Media Player, page 76](#)
- [TV Commands for the Digital Media Player, page 76](#)
- [Auto-Registration Commands for the Digital Media Player, page 77](#)
- [Switch Commands for the Digital Media Player, page 77](#)

## Monitoring Commands for the Digital Media Player

**Table 1 Management Dashboard Monitoring Commands**

Command Name	Supported on the DMPs
Get Status	Yes
Ping	Yes

## DMP Commands for the Digital Media Player

**Table 2 Management Dashboard DMP Commands**

Command Name	Supported on DMPs
Display IP	<b>Yes</b>
Restart Runtime	<b>Yes</b>
Disable Diagnostic Web Server	<b>Yes</b>
Enable Diagnostic Web Server	<b>Yes</b>
Start Streaming	<b>Yes</b>
Stop Streaming	<b>Yes</b>
Start Web Application	<b>Yes</b>
Stop Web Application	<b>Yes</b>
Send RS232	<b>Yes</b>
Reboot Device	<b>Yes</b>

## DMP Install Commands for the Digital Media Player

**Table 3 Management Dashboard DMP Install Commands**

Command Name	Supported on DMPs
Firmware Upload	<b>Yes</b> (only for firmware upload; not to provision firmware)
Restore Default Settings	<b>Yes</b>
Reset Storage	<b>Yes</b>

## TV Commands for the Digital Media Player

**Table 4 Management Dashboard TV Commands**

Command Name	Supported on DMPs
TV On	<b>Yes</b>
TV Off	<b>Yes</b>
Set Display Input	<b>Yes</b>
Set Display Banner	<b>Yes</b>
Set Closed Caption	<b>Yes</b>
Set Volume	<b>Yes</b>
Set Video Channel	<b>Yes</b>
Show Diagnostics	<b>Yes</b>
Hide Diagnostics	<b>Yes</b>
Display PIN	<b>Yes</b>
Show Channel Guide	<b>Yes</b>
Hide Channel Guide	<b>Yes</b>

## Auto-Registration Commands for the Digital Media Player

**Table 5 Management Dashboard Auto-Registration Commands**

Command Name	Supported on DMPs
Change DMP State	<b>Yes</b>
Provision DMP	<b>No</b>

## Switch Commands for the Digital Media Player

**Table 6 Management Dashboard Switch Commands**

Command Name	Supported on DMPs
Power Cycle DMP	<b>Yes</b>
Power On DMP	<b>Yes</b>
Power Off DMP	<b>Yes</b>
Run Cabling Test using TDR	<b>Yes</b>
Show TDR Test Results	<b>Yes</b>
Ping Test	<b>Yes</b>
Clear ARP Cache	<b>Yes</b>

Switch Commands for the Digital Media Player