



Appendix A: 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 **DMP and TV Controls** commands that are supported by the digital media player.

- [Monitoring Commands for the Digital Media Player, page 79](#)
- [DMP Commands for the Digital Media Player, page 80](#)
- [DMP Install Commands for the Digital Media Player, page 80](#)
- [TV Commands for the Digital Media Player, page 80](#)
- [Auto-Registration Commands for the Digital Media Player, page 81](#)

Monitoring Commands for the Digital Media Player

Table 1 Device Monitoring Commands

Command Name	Supported on the DMPs
Get Status	Yes
Ping	Yes

DMP Commands for the Digital Media Player

Table 2 Cisco Vision Director DMP Commands

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

DMP Install Commands for the Digital Media Player

Table 3 DMP Install Commands

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

TV Commands for the Digital Media Player

Table 4 Cisco Vision Director TV Commands

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

Auto-Registration Commands for the Digital Media Player

Table 5 Auto-Registration Commands

Command Name	Supported on DMPs
Change DMP State	Yes
Provision DMP	No
Disable USB/SD Card	No
Enable USB/SD Card	No

Auto-Registration Commands for the Digital Media Player