



Dell™ S510 SNMP Protocol Document

Control Commands List

| Name | Feature | Oid | Value Type | Read /Write | Criteria |
|--------------------|-----------------------------|----------------------------------|------------|----------------|---|
| RFC1213-system | sysDescr | 1.3.6.1.2.1.1.1.0 | String | R | Dell Projector |
| RFC1213-system | sysObjectID | 1.3.6.1.2.1.1.2.0 | OID | R | .13.6.1.4.1.674.10901.200.18 |
| RFC1213-system | sysUpTime | 1.3.6.1.2.1.1.3.0 | Timetics | R | Operation hours * hours * minutes * seconds |
| RFC1213-system | sysContact | 1.3.6.1.2.1.1.4.0 | String | R/W | If meet web management (system status) |
| RFC1213-system | sysName | 1.3.6.1.2.1.1.5.0 | String | R/W | If meet web management (Group Name + Projector Name) |
| RFC1213-system | sysLocation | 1.3.6.1.2.1.1.6.0 | String | R/W | If meet web management (system status) |
| RFC1213-system | sysServices | 1.3.6.1.2.1.1.7.0 | Integer | R | DEFVAL { 72 } |
| RFC1213-interfases | ifNumber | 1.3.6.1.2.1.2.1.0 | Integer | R | DEFVAL { 1 } |
| pdmGeneral | pdmGeneralProductName | 1.3.6.1.4.1.2699.2.4.1.2.1.0 | String | R | Dell Projector |
| pdmGeneral | pdmGeneralSerialNumber | 1.3.6.1.4.1.2699.2.4.1.2.2.0 | String | R | Check PPID number (the latter 7 yards) |
| pdmGeneral | pdmGeneralAssetTag | 1.3.6.1.4.1.2699.2.4.1.2.3.0 | String | R/W | Range (0~63 byte) |
| pdmGeneral | pdmGeneralHardwareVersion | 1.3.6.1.4.1.2699.2.4.1.2.4.0 | String | R | DEFVAL ("") |
| pdmGeneral | pdmGeneralServicePerson | 1.3.6.1.4.1.2699.2.4.1.2.5.0 | String | R/W | Range (0~255 byte) |
| pdmGeneral | pdmGeneralDeviceAge | 1.3.6.1.4.1.2699.2.4.1.2.6.0 | Integer | R | Check display hours |
| pdmGeneral | pdmGeneralPowerOnCount | 1.3.6.1.4.1.2699.2.4.1.2.7.0 | Integer | R | Everytime Projector power on, check if the count value is added by one. |
| pdmGeneral | pdmGeneralManufactureDate | 1.3.6.1.4.1.2699.2.4.1.2.8.0 | String | R | |
| pdmGeneral | pdmGeneralLanguageTagSNMP | 1.3.6.1.4.1.2699.2.4.1.2.9.0 | String | R | en-US |
| pdmGeneral | pdmGeneralNtpServerAddress | 1.3.6.1.4.1.2699.2.4.1.2.10.0 | String | R | DEFVAL ("") |
| PdmCtr | pdmCtrIndex | 1.3.6.1.4.1.2699.2.4.1.3.1.1.1 | Integer | not-accessible | 1 |
| PdmCtr | pdmCtrDescription | 1.3.6.1.4.1.2699.2.4.1.3.1.1.2 | String | R | TI DDP4421 |
| PdmCtr | pdmCtrHardwareVersion | 1.3.6.1.4.1.2699.2.4.1.3.1.1.3 | String | R | DEFVAL ("") |
| PdmCtr | pdmCtrFirmwareVersion | 1.3.6.1.4.1.2699.2.4.1.3.1.1.4 | String | R | |
| PdmCtr | pdmCtrFirmwareUpgradable | 1.3.6.1.4.1.2699.2.4.1.3.1.1.5 | Integer | R | DEFVAL { 10 } |
| PdmCtr | pdmCtrUpgradeInstructions | 1.3.6.1.4.1.2699.2.4.1.3.1.1.6 | String | R | DEFVAL ("") |
| PdmCtr | pdmCtrPostStatus | 1.3.6.1.4.1.2699.2.4.1.3.1.1.7 | Integer | R | DEFVAL { 2 } |
| PdmCtr | pdmCtrPostCode | 1.3.6.1.4.1.2699.2.4.1.3.1.1.8 | String | R | DEFVAL ("") |
| PdmCtr | pdmCtrPostStatusDefinitions | 1.3.6.1.4.1.2699.2.4.1.3.1.1.9 | String | R | DEFVAL ("") |
| PdmPower | pdmPowerIndex | 1.3.6.1.4.1.2699.2.4.1.4.1.1.1 | Integer | not-accessible | 1 |
| PdmPower | pdmPowerIndex | 1.3.6.1.4.1.2699.2.4.1.4.1.1.2 | Integer | not-accessible | 2 |
| PdmPower | pdmPowerIndex | 1.3.6.1.4.1.2699.2.4.1.4.1.1.3 | Integer | not-accessible | 3 |
| PdmPower | pdmPowerIndex | 1.3.6.1.4.1.2699.2.4.1.4.1.1.4 | Integer | not-accessible | 4 |
| PdmPower | pdmPowerIndex | 1.3.6.1.4.1.2699.2.4.1.4.1.1.5 | Integer | not-accessible | 5 |
| PdmPower | pdmPowerIndex | 1.3.6.1.4.1.2699.2.4.1.4.1.1.6 | Integer | not-accessible | 6 |
| PdmPower | pdmPowerImplementedState | 1.3.6.1.4.1.2699.2.4.1.4.1.1.2.1 | Integer | R | 11 |
| PdmPower | pdmPowerImple | 1.3.6.1.4.1.2699.2.4.1.4.1.1.2.2 | Integer | R | 7 |

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|---------------|--------------------------|----------------------------------|---------|-----|--|--|
| | mentedState | | | | | |
| PdmPower | pdmPowerImplementedState | 1.3.6.1.4.1.2699.2.4.1.4.1.1.2.3 | Integer | R | | 9 |
| PdmPower | pdmPowerImplementedState | 1.3.6.1.4.1.2699.2.4.1.4.1.1.2.4 | Integer | R | | 8 |
| PdmPower | pdmPowerImplementedState | 1.3.6.1.4.1.2699.2.4.1.4.1.1.2.5 | Integer | R | | 8 |
| PdmPower | pdmPowerImplementedState | 1.3.6.1.4.1.2699.2.4.1.4.1.1.2.6 | Integer | R | | 10 |
| PdmPower | pdmPowerDescription | 1.3.6.1.4.1.2699.2.4.1.4.1.1.3.1 | String | R | | Power On. |
| PdmPower | pdmPowerDescription | 1.3.6.1.4.1.2699.2.4.1.4.1.1.3.2 | String | R | | Power Off. |
| PdmPower | pdmPowerDescription | 1.3.6.1.4.1.2699.2.4.1.4.1.1.3.3 | String | R | | Projector is cooling down. |
| PdmPower | pdmPowerDescription | 1.3.6.1.4.1.2699.2.4.1.4.1.1.3.4 | String | R | | Low power mode. |
| PdmPower | pdmPowerDescription | 1.3.6.1.4.1.2699.2.4.1.4.1.1.3.5 | String | R | | Low power mode. |
| PdmPower | pdmPowerDescription | 1.3.6.1.4.1.2699.2.4.1.4.1.1.3.6 | String | R | | Warming up. |
| PdmPower | pdmPowerMfrDescription | 1.3.6.1.4.1.2699.2.4.1.4.1.1.4.1 | String | R | | Full power on, all components active. |
| PdmPower | pdmPowerMfrDescription | 1.3.6.1.4.1.2699.2.4.1.4.1.1.4.2 | String | R | | Standby State. Only network electronics remain on. |
| PdmPower | pdmPowerMfrDescription | 1.3.6.1.4.1.2699.2.4.1.4.1.1.4.3 | String | R | | Going down to standby mode. |
| PdmPower | pdmPowerMfrDescription | 1.3.6.1.4.1.2699.2.4.1.4.1.1.4.4 | String | R | | Lamp off. Fan on. |
| PdmPower | pdmPowerMfrDescription | 1.3.6.1.4.1.2699.2.4.1.4.1.1.4.5 | String | R | | Lamp off. Fan on. |
| PdmPower | pdmPowerMfrDescription | 1.3.6.1.4.1.2699.2.4.1.4.1.1.4.6 | String | R | | Lamp warming up. Fan on. |
| PdmPower | pdmPowerTargetState | 1.3.6.1.4.1.2699.2.4.1.4.1.1.5.1 | Integer | R | | 7 |
| PdmPower | pdmPowerTargetState | 1.3.6.1.4.1.2699.2.4.1.4.1.1.5.2 | Integer | R | | 11 |
| PdmPower | pdmPowerTargetState | 1.3.6.1.4.1.2699.2.4.1.4.1.1.5.3 | Integer | R | | 3 |
| PdmPower | pdmPowerTargetState | 1.3.6.1.4.1.2699.2.4.1.4.1.1.5.4 | Integer | R | | 7 |
| PdmPower | pdmPowerTargetState | 1.3.6.1.4.1.2699.2.4.1.4.1.1.5.5 | Integer | R | | 11 |
| PdmPower | pdmPowerTargetState | 1.3.6.1.4.1.2699.2.4.1.4.1.1.5.6 | Integer | R | | 3 |
| PdmPower | pdmPowerTransitionTime | 1.3.6.1.4.1.2699.2.4.1.4.1.1.6.1 | Integer | R | | 120 |
| PdmPower | pdmPowerTransitionTime | 1.3.6.1.4.1.2699.2.4.1.4.1.1.6.2 | Integer | R | | 30 |
| PdmPower | pdmPowerTransitionTime | 1.3.6.1.4.1.2699.2.4.1.4.1.1.6.3 | Integer | R | | 0 |
| PdmPower | pdmPowerTransitionTime | 1.3.6.1.4.1.2699.2.4.1.4.1.1.6.4 | Integer | R | | 120 |
| PdmPower | pdmPowerTransitionTime | 1.3.6.1.4.1.2699.2.4.1.4.1.1.6.5 | Integer | R | | 20 |
| PdmPower | pdmPowerTransitionTime | 1.3.6.1.4.1.2699.2.4.1.4.1.1.6.6 | Integer | R | | 0 |
| PdmPower | pdmPowerCommandAvailable | 1.3.6.1.4.1.2699.2.4.1.4.1.1.7.1 | Integer | R | | 3 |
| PdmPower | pdmPowerCommandAvailable | 1.3.6.1.4.1.2699.2.4.1.4.1.1.7.2 | Integer | R | | 4 |
| PdmPower | pdmPowerCommandAvailable | 1.3.6.1.4.1.2699.2.4.1.4.1.1.7.3 | Integer | R | | 4 |
| PdmPower | pdmPowerCommandAvailable | 1.3.6.1.4.1.2699.2.4.1.4.1.1.7.4 | Integer | R | | 3 |
| PdmPower | pdmPowerCommandAvailable | 1.3.6.1.4.1.2699.2.4.1.4.1.1.7.5 | Integer | R | | 3 |
| PdmPower | pdmPowerCommandAvailable | 1.3.6.1.4.1.2699.2.4.1.4.1.1.7.6 | Integer | R | | 4 |
| PdmPower | pdmPowerCurrentState | 1.3.6.1.4.1.2699.2.4.1.4.2.0 | Integer | R | | |
| PdmPower | pdmPowerRequestedState | 1.3.6.1.4.1.2699.2.4.1.4.3.0 | Integer | R/W | | |
| pdmDisplayCap | pdmDisplayCapR | 1.3.6.1.4.1.2699.2.4.1.5.1.0 | Integer | R | | 1600 |

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|----------------|----------------------------|-----------------------------------|---------|----------------|--|--|
| | esolutionH | | | | | |
| pdmDisplayCap | pdmDisplayCapResolutionV | 1.3.6.1.4.1.2699.2.4.1.5.2.0 | Integer | R | | 1200 |
| pdmDisplayCap | pdmDisplayCapPhysSizeH | 1.3.6.1.4.1.2699.2.4.1.5.3.0 | String | R | | DEFVAL ("") |
| pdmDisplayCap | pdmDisplayCapPhysSizeV | 1.3.6.1.4.1.2699.2.4.1.5.4.0 | String | R | | DEFVAL ("") |
| pdmDisplaySet | pdmDisplaySetIndex | 1.3.6.1.4.1.2699.2.4.1.6.1.1.1.1 | Integer | not-accessible | | 1 |
| pdmDisplaySet | pdmDisplaySetEffectsAll | 1.3.6.1.4.1.2699.2.4.1.6.1.1.2.1 | Integer | R | | DEFVAL { 1 } |
| pdmDisplaySet | pdmDisplaySetInputSource | 1.3.6.1.4.1.2699.2.4.1.6.1.1.3.1 | Integer | R/W | | 1. VGA_A 2. VGA_B 4. Composite Video 5. HDMI 6. Wireless/Network 7. USB Display 8. USB Viewer 12. Intel® WiDi 13. Internal Memory 14. HDMI2 |
| pdmDisplaySet | pdmDisplaySetBrightness | 1.3.6.1.4.1.2699.2.4.1.6.1.1.4.1 | Integer | R/W | | |
| pdmDisplaySet | pdmDisplaySetBrightnessMax | 1.3.6.1.4.1.2699.2.4.1.6.1.1.5.1 | Integer | R | | 100 |
| pdmDisplaySet | pdmDisplaySetContrast | 1.3.6.1.4.1.2699.2.4.1.6.1.1.6.1 | Integer | R/W | | |
| pdmDisplaySet | pdmDisplaySetContrastMax | 1.3.6.1.4.1.2699.2.4.1.6.1.1.7.1 | Integer | R | | 100 |
| pdmDisplaySet | pdmDisplaySetRed | 1.3.6.1.4.1.2699.2.4.1.6.1.1.8.1 | Integer | R | | DEFVAL { 0 } |
| pdmDisplaySet | pdmDisplaySetGreen | 1.3.6.1.4.1.2699.2.4.1.6.1.1.9.1 | Integer | R | | DEFVAL { 0 } |
| pdmDisplaySet | pdmDisplaySetBlue | 1.3.6.1.4.1.2699.2.4.1.6.1.1.10.1 | Integer | R | | DEFVAL { 0 } |
| pdmDisplaySet | pdmDisplaySetRGBMax | 1.3.6.1.4.1.2699.2.4.1.6.1.1.11.1 | Integer | R | | DEFVAL { 100 } |
| pdmDisplaySet | pdmDisplaySetSaturation | 1.3.6.1.4.1.2699.2.4.1.6.1.1.12.1 | Integer | R/W | | |
| pdmDisplaySet | pdmDisplaySetSaturationMax | 1.3.6.1.4.1.2699.2.4.1.6.1.1.13.1 | Integer | R | | 100 |
| pdmDisplaySet | pdmDisplaySetHue | 1.3.6.1.4.1.2699.2.4.1.6.1.1.14.1 | Integer | R/W | | |
| pdmDisplaySet | pdmDisplaySetHueMax | 1.3.6.1.4.1.2699.2.4.1.6.1.1.15.1 | Integer | R | | 100 |
| pdmDisplaySet | pdmDisplaySetSharpness | 1.3.6.1.4.1.2699.2.4.1.6.1.1.16.1 | Integer | R/W | | |
| pdmDisplaySet | pdmDisplaySetSharpnessMax | 1.3.6.1.4.1.2699.2.4.1.6.1.1.17.1 | Integer | R | | 31 |
| pdmDisplaySet | pdmDisplaySetColorTemp | 1.3.6.1.4.1.2699.2.4.1.6.1.1.18.1 | Integer | R/W | | 3. Custom 4. Low 5. Mid 6. High |
| pdmDisplaySet | pdmDisplaySetRedClrTmp | 1.3.6.1.4.1.2699.2.4.1.6.1.1.19.1 | Integer | R/W | | DEFVAL { 50 } |
| pdmDisplaySet | pdmDisplaySetGreenClrTmp | 1.3.6.1.4.1.2699.2.4.1.6.1.1.20.1 | Integer | R/W | | DEFVAL { 50 } |
| pdmDisplaySet | pdmDisplaySetBlueClrTmp | 1.3.6.1.4.1.2699.2.4.1.6.1.1.21.1 | Integer | R/W | | DEFVAL { 50 } |
| pdmDisplaySet | pdmDisplaySetClrTmpMax | 1.3.6.1.4.1.2699.2.4.1.6.1.1.22.1 | Integer | R | | DEFVAL { 0 } |
| pdmDisplaySet | pdmDisplaySetVideoMute | 1.3.6.1.4.1.2699.2.4.1.6.2.0 | Integer | R/W | | Blank Screen 1. Muted 2. Not Muted 3. Original 5. Wide screen 16:10 7. 4:3 |
| pdmDisplaySet | pdmDisplaySetDisplayMode | 1.3.6.1.4.1.2699.2.4.1.6.3.0 | Integer | R/W | | |
| pdmLightSource | pdmLightSourceIndex | 1.3.6.1.4.1.2699.2.4.1.7.1.1.1.1 | Integer | not-accessible | | 1 |
| pdmLightSource | pdmLightSourceDescription | 1.3.6.1.4.1.2699.2.4.1.7.1.1.2.1 | String | R | | OSRAM E20.9n 280W |
| pdmLightSource | pdmLightSourceStatus | 1.3.6.1.4.1.2699.2.4.1.7.1.1.3.1 | Integer | R | | 3. Okay 4. Failed |
| pdmLightSource | pdmLightSourceEcoSetting | 1.3.6.1.4.1.2699.2.4.1.7.1.1.4.1 | Integer | R/W | | ECO Mode 4. Off -> Normal |

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| pdmLightSource | pdmLightSource Age | 1.3.6.1.4.1.2699.2.4.1.7.1.1.5.1 | Integer | R | |
| pdmLightSource | pdmLightSource ErrorCounter | 1.3.6.1.4.1.2699.2.4.1.7.1.1.6.1 | Integer | R | |
| pdmLightSource | pdmLightSource Reset | 1.3.6.1.4.1.2699.2.4.1.7.1.1.7.1 | Integer | R/W | DEFVAL { 1 } |
| pdmLightSource | pdmLightSource ReplacementCount | 1.3.6.1.4.1.2699.2.4.1.7.1.1.8.1 | String | R | DEFVAL { "" } |
| pdmLightSource | pdmLightSource ReplacementTime | 1.3.6.1.4.1.2699.2.4.1.7.1.1.9.1 | String | R | DEFVAL { "1980-01-01T00:00:00" } |
| pdmLightSource | pdmLightSource ReplacementInterval | 1.3.6.1.4.1.2699.2.4.1.7.1.1.10.1 | Integer | R | DEFVAL { 0 } |
| pdmLightSource | pdmLightSource ReplacementPN | 1.3.6.1.4.1.2699.2.4.1.7.1.1.11.1 | String | R | DEFVAL { "" } |
| pdmFan | pdmFanIndex | 1.3.6.1.4.1.2699.2.4.1.8.1.1.1.1 | Integer | not-accessible | 1 |
| pdmFan | pdmFanDescription | 1.3.6.1.4.1.2699.2.4.1.8.1.1.2.1 | String | R | System fan |
| pdmFan | pdmFanStatus | 1.3.6.1.4.1.2699.2.4.1.8.1.1.3.1 | Integer | R | 3. Okay 4. Warning |
| pdmFan | pdmFanSpeed | 1.3.6.1.4.1.2699.2.4.1.8.1.1.4.1 | Integer | R | DEFVAL { 0 } |
| pdmFan | pdmFanErrorCounter | 1.3.6.1.4.1.2699.2.4.1.8.1.1.5.1 | Integer | R | |
| pdmFan | pdmFanReset | 1.3.6.1.4.1.2699.2.4.1.8.1.1.6.1 | Integer | R/W | DEFVAL { 1 } |
| pdmFan | pdmFanReplacementCount | 1.3.6.1.4.1.2699.2.4.1.8.1.1.7.1 | String | R | DEFVAL { "" } |
| pdmFan | pdmFanReplacementTime | 1.3.6.1.4.1.2699.2.4.1.8.1.1.8.1 | String | R | DEFVAL { "1980-01-01T00:00:00" } |
| pdmFan | pdmFanReplacementInterval | 1.3.6.1.4.1.2699.2.4.1.8.1.1.9.1 | Integer | R | DEFVAL { 0 } |
| pdmFan | pdmFanReplacementPartNumber | 1.3.6.1.4.1.2699.2.4.1.8.1.1.10.1 | String | R | DEFVAL { "" } |
| pdmTempSensor | pdmTempSensorIndex | 1.3.6.1.4.1.2699.2.4.1.10.1.1.1.1 | Integer | not-accessible | 1 |
| pdmTempSensor | pdmTempSensor Description | 1.3.6.1.4.1.2699.2.4.1.10.1.1.2.1 | String | R | Measure system internal temperature. |
| pdmTempSensor | pdmTempSensor Status | 1.3.6.1.4.1.2699.2.4.1.10.1.1.3.1 | Integer | R | DEFVAL { 2 } |
| pdmTempSensor | pdmTempSensor Temp | 1.3.6.1.4.1.2699.2.4.1.10.1.1.4.1 | Integer | R | Describes the temperature being measured by the thermal sensor in 10ths of a degree C. |
| pdmTempSensor | pdmTempSensor ErrorCounter | 1.3.6.1.4.1.2699.2.4.1.10.1.1.5.1 | Integer | R | |
| pdmTempSensor | pdmTempSensor Reset | 1.3.6.1.4.1.2699.2.4.1.10.1.1.6.1 | Integer | R/W | DEFVAL { 1 } |
| pdmTempSensor | pdmTempSensor ReplaceCount | 1.3.6.1.4.1.2699.2.4.1.10.1.1.7.1 | String | R | DEFVAL { "" } |
| pdmTempSensor | pdmTempSensor ReplaceTime | 1.3.6.1.4.1.2699.2.4.1.10.1.1.8.1 | String | R | DEFVAL { "1980-01-01T00:00:00" } |
| pdmTempSensor | pdmTempSensor ReplaceInterval | 1.3.6.1.4.1.2699.2.4.1.10.1.1.9.1 | Integer | R | DEFVAL { 0 } |
| pdmTempSensor | pdmTempSensor ReplacePN | 1.3.6.1.4.1.2699.2.4.1.10.1.1.10.1 | String | R | DEFVAL { "" } |
| pdmTempSwitch | pdmTempSwitchIndex | 1.3.6.1.4.1.2699.2.4.1.11.1.1.1.1 | Integer | not-accessible | 1 |
| pdmTempSwitch | pdmTempSwitch Description | 1.3.6.1.4.1.2699.2.4.1.11.1.1.2.1 | String | R | Avertronics INC. |
| pdmTempSwitch | pdmTempSwitch Status | 1.3.6.1.4.1.2699.2.4.1.11.1.1.3.1 | Integer | R | 3. Okay 5. Fail |
| pdmTempSwitch | pdmTempSwitch ErrorCounter | 1.3.6.1.4.1.2699.2.4.1.11.1.1.4.1 | Integer | R | |
| pdmTempSwitch | pdmTempSwitch Reset | 1.3.6.1.4.1.2699.2.4.1.11.1.1.5.1 | Integer | R/W | DEFVAL { 1 } |
| pdmTempSwitch | pdmTempSwitch ReplaceCount | 1.3.6.1.4.1.2699.2.4.1.11.1.1.6.1 | String | R | DEFVAL { "" } |
| pdmTempSwitch | pdmTempSwitch ReplaceTime | 1.3.6.1.4.1.2699.2.4.1.11.1.1.7.1 | String | R | DEFVAL { "1980-01-01T00:00:00" } |
| pdmTempSwitch | pdmTempSwitch ReplacePN | 1.3.6.1.4.1.2699.2.4.1.11.1.1.8.1 | String | R | DEFVAL { "" } |
| pdmConnector | pdmConnectorIndex | 1.3.6.1.4.1.2699.2.4.1.12.1.1.1.1 | Integer | not-accessible | 1 |

| | | dex | | | | |
|--------------|-----------------------------|------------------------------------|---------|----------------|----|------------------|
| pdmConnector | pdmConnectorIn dex | 1.3.6.1.4.1.2699.2.4.1.12.1.1.1.2 | Integer | not-accessible | 2 | |
| pdmConnector | pdmConnectorIn dex | 1.3.6.1.4.1.2699.2.4.1.12.1.1.1.3 | Integer | not-accessible | 3 | |
| pdmConnector | pdmConnectorIn dex | 1.3.6.1.4.1.2699.2.4.1.12.1.1.1.4 | Integer | not-accessible | 4 | |
| pdmConnector | pdmConnectorIn dex | 1.3.6.1.4.1.2699.2.4.1.12.1.1.1.5 | Integer | not-accessible | 5 | |
| pdmConnector | pdmConnectorIn dex | 1.3.6.1.4.1.2699.2.4.1.12.1.1.1.6 | Integer | not-accessible | 6 | |
| pdmConnector | pdmConnectorIn dex | 1.3.6.1.4.1.2699.2.4.1.12.1.1.1.7 | Integer | not-accessible | 7 | |
| pdmConnector | pdmConnectorIn dex | 1.3.6.1.4.1.2699.2.4.1.12.1.1.1.8 | Integer | not-accessible | 8 | |
| pdmConnector | pdmConnectorIn dex | 1.3.6.1.4.1.2699.2.4.1.12.1.1.1.9 | Integer | not-accessible | 9 | |
| pdmConnector | pdmConnectorIn dex | 1.3.6.1.4.1.2699.2.4.1.12.1.1.1.10 | Integer | not-accessible | 10 | |
| pdmConnector | pdmConnectorIn dex | 1.3.6.1.4.1.2699.2.4.1.12.1.1.1.11 | Integer | not-accessible | 11 | |
| pdmConnector | pdmConnectorIn dex | 1.3.6.1.4.1.2699.2.4.1.12.1.1.1.12 | Integer | not-accessible | 12 | |
| pdmConnector | pdmConnectorIn dex | 1.3.6.1.4.1.2699.2.4.1.12.1.1.1.13 | Integer | not-accessible | 13 | |
| pdmConnector | pdmConnectorIn dex | 1.3.6.1.4.1.2699.2.4.1.12.1.1.1.14 | Integer | not-accessible | 14 | |
| pdmConnector | pdmConnectorD escription | 1.3.6.1.4.1.2699.2.4.1.12.1.1.2.1 | String | R | | VGA-A |
| pdmConnector | pdmConnectorD escription | 1.3.6.1.4.1.2699.2.4.1.12.1.1.2.2 | String | R | | VGA-B |
| pdmConnector | pdmConnectorD escription | 1.3.6.1.4.1.2699.2.4.1.12.1.1.2.3 | String | R | | S-Video |
| pdmConnector | pdmConnectorD escription | 1.3.6.1.4.1.2699.2.4.1.12.1.1.2.4 | String | R | | Composite Video |
| pdmConnector | pdmConnectorD escription | 1.3.6.1.4.1.2699.2.4.1.12.1.1.2.5 | String | R | | HDMI |
| pdmConnector | pdmConnectorD escription | 1.3.6.1.4.1.2699.2.4.1.12.1.1.2.6 | String | R | | Wireless Display |
| pdmConnector | pdmConnectorD escription | 1.3.6.1.4.1.2699.2.4.1.12.1.1.2.7 | String | R | | USB Display |
| pdmConnector | pdmConnectorD escription | 1.3.6.1.4.1.2699.2.4.1.12.1.1.2.8 | String | R | | USB Viewer |
| pdmConnector | pdmConnectorD escription | 1.3.6.1.4.1.2699.2.4.1.12.1.1.2.9 | String | R | | RCA-component |
| pdmConnector | pdmConnectorD escription | 1.3.6.1.4.1.2699.2.4.1.12.1.1.2.10 | String | R | | DVI |
| pdmConnector | pdmConnectorD escription | 1.3.6.1.4.1.2699.2.4.1.12.1.1.2.11 | String | R | | DisplayPort |
| pdmConnector | pdmConnectorD escription | 1.3.6.1.4.1.2699.2.4.1.12.1.1.2.12 | String | R | | Intel® WiDi |
| pdmConnector | pdmConnectorD escription | 1.3.6.1.4.1.2699.2.4.1.12.1.1.2.13 | String | R | | Internal Memory |
| pdmConnector | pdmConnectorD escription | 1.3.6.1.4.1.2699.2.4.1.12.1.1.2.14 | String | R | | HDMI2 |
| pdmConnector | pdmConnectorT ype | 1.3.6.1.4.1.2699.2.4.1.12.1.1.3.1 | Integer | R | | 3 (See Note 2) |
| pdmConnector | pdmConnectorT ype | 1.3.6.1.4.1.2699.2.4.1.12.1.1.3.2 | Integer | R | | 3 |
| pdmConnector | pdmConnectorT ype | 1.3.6.1.4.1.2699.2.4.1.12.1.1.3.3 | Integer | R | | 10 |
| pdmConnector | pdmConnectorT ype | 1.3.6.1.4.1.2699.2.4.1.12.1.1.3.4 | Integer | R | | 13 |
| pdmConnector | pdmConnectorT ype | 1.3.6.1.4.1.2699.2.4.1.12.1.1.3.5 | Integer | R | | 6 |
| pdmConnector | pdmConnectorT ype | 1.3.6.1.4.1.2699.2.4.1.12.1.1.3.6 | Integer | R | | 12 |
| pdmConnector | pdmConnectorT ype | 1.3.6.1.4.1.2699.2.4.1.12.1.1.3.7 | Integer | R | | 21 |
| pdmConnector | pdmConnectorT ype | 1.3.6.1.4.1.2699.2.4.1.12.1.1.3.8 | Integer | R | | 20 |
| pdmConnector | pdmConnectorT ype | 1.3.6.1.4.1.2699.2.4.1.12.1.1.2.9 | Integer | R | | 7 |
| pdmConnector | pdmConnectorT ype | 1.3.6.1.4.1.2699.2.4.1.12.1.1.2.10 | Integer | R | | 4 |

| | | | | | | |
|-----------------------|-------------------------------|------------------------------------|---------|----------------|--|--|
| | deoAdjust | | | | | |
| pdmConnector | pdmConnectorVideodeoAdjust | 1.3.6.1.4.1.2699.2.4.1.12.1.1.6.10 | Integer | R | | DEFVAL { 0 } |
| pdmConnector | pdmConnectorVideodeoAdjust | 1.3.6.1.4.1.2699.2.4.1.12.1.1.6.11 | Integer | R | | DEFVAL { 0 } |
| pdmConnector | pdmConnectorVideodeoCurrInput | 1.3.6.1.4.1.2699.2.4.1.12.2.0 | Integer | R/W | | 1. VGA_A 2. VGA_B 4. Composite Video 5. HDMI 6. Wireless/Network 7. USB Display 8. USB Viewer 12. Intel® WiDi 13. Internal Memory 14. HDMI2 |
| pdmInterlockTable | pdmInterlockIndex | 1.3.6.1.4.1.2699.2.4.1.13.1.1.1.1 | Integer | not-accessible | | 1 |
| pdmInterlockTable | pdmInterlockDescription | 1.3.6.1.4.1.2699.2.4.1.13.1.1.2.1 | String | R | | DEFVAL { "" } |
| pdmInterlockTable | pdmInterlockStatus | 1.3.6.1.4.1.2699.2.4.1.13.1.1.3.1 | Integer | R | | DEFVAL { 3 } |
| pdmLocaleCharacterSet | pdmLocaleCharacterSetIndex | 1.3.6.1.4.1.2699.2.4.1.14.1.1.1.1 | Integer | not-accessible | | 1 |
| pdmLocaleCharacterSet | pdmLocaleCharacterSetEnum | 1.3.6.1.4.1.2699.2.4.1.14.1.1.2.1 | Integer | R | | DEFVAL { 4 } |
| pdmLocaleCharacterSet | pdmLocaleCharacterSetEnumEWS | 1.3.6.1.4.1.2699.2.4.1.14.2.0 | Integer | R | | DEFVAL { 4 } |
| pdmLocaleLanguage | pdmLocaleLanguageIndex | 1.3.6.1.4.1.2699.2.4.1.15.1.1.1.1 | Integer | not-accessible | | 1 |
| pdmLocaleLanguage | pdmLocaleLanguageTag | 1.3.6.1.4.1.2699.2.4.1.15.1.1.2.1 | String | R | | DEFVAL { en-US } |
| pdmLocaleLanguage | pdmLocaleLanguageTagEWS | 1.3.6.1.4.1.2699.2.4.1.15.2.0 | String | R | | DEFVAL { en-US } |
| pdmLocaleLanguage | pdmLocaleLanguageTagOSD | 1.3.6.1.4.1.2699.2.4.1.15.3.0 | String | R | | DEFVAL { en-US } |
| pdmLocaleLanguage | pdmLocaleLanguageTagWSM | 1.3.6.1.4.1.2699.2.4.1.15.4.0 | String | R | | DEFVAL { en-US } |
| pdmAudio | pdmAudioDescription | 1.3.6.1.4.1.2699.2.4.1.16.1.0 | String | R | | DEFVAL { "" } |
| pdmAudio | pdmAudioVolume | 1.3.6.1.4.1.2699.2.4.1.16.2.0 | Integer | R/W | | |
| pdmAudio | pdmAudioMute | 1.3.6.1.4.1.2699.2.4.1.16.3.0 | Integer | R/W | | 1. Muted 2. Not Muted |
| pdmAudio | pdmAudioTreble | 1.3.6.1.4.1.2699.2.4.1.16.4.0 | Integer | R | | DEFVAL { 0 } |
| pdmAudio | pdmAudioBass | 1.3.6.1.4.1.2699.2.4.1.16.5.0 | Integer | R | | DEFVAL { 0 } |
| pdmAudio | pdmAudioBalance | 1.3.6.1.4.1.2699.2.4.1.16.6.0 | Integer | R | | DEFVAL { 0 } |
| pdmAlert | pdmAlertIndex | 1.3.6.1.4.1.2699.2.4.1.18.1.1.1.1 | Integer | not-accessible | | 1 |
| pdmAlert | pdmAlertGroupType | 1.3.6.1.4.1.2699.2.4.1.18.1.1.2.1 | String | R | | See Note 1 |
| pdmAlert | pdmAlertGroupID | 1.3.6.1.4.1.2699.2.4.1.18.1.1.3.1 | String | R | | See Note 1 |
| pdmAlert | pdmAlertCode | 1.3.6.1.4.1.2699.2.4.1.18.1.1.4.1 | String | R | | DEFVAL { "" } |
| pdmAlert | pdmAlertDescription | 1.3.6.1.4.1.2699.2.4.1.18.1.1.5.1 | String | R | | Alert's condition has lamp Fail, Lamp hours running out, Projector Overheating, Lamp Overheating and Fan Error. |
| pdmAlert | pdmAlertSeverityLevel | 1.3.6.1.4.1.2699.2.4.1.18.1.1.6.1 | Integer | R | | See Note 1 |
| pdmAlert | pdmAlertTrainingLevel | 1.3.6.1.4.1.2699.2.4.1.18.1.1.7.1 | Integer | R | | DEFVAL { 2 } |
| pdmAlert | pdmAlertDateTime | 1.3.6.1.4.1.2699.2.4.1.18.1.1.8.1 | String | R | | DEFVAL { "1980-01-01T00:00:00" } |
| pdmAlert | pdmAlertPowerOnCount | 1.3.6.1.4.1.2699.2.4.1.18.1.1.9.1 | String | R | | DEFVAL { "" } |
| pdmAlert | pdmAlertSysUptime | 1.3.6.1.4.1.2699.2.4.1.18.1.1.10.1 | String | R | | DEFVAL { "" } |
| pdmAlert | pdmAlertCriticalAlertsCount | 1.3.6.1.4.1.2699.2.4.1.18.2.0 | Integer | R | | |
| pdmAlert | pdmAlertAllAlertsCount | 1.3.6.1.4.1.2699.2.4.1.18.3.0 | Integer | R | | |

Note 1:

a) If there is no any current alert, all of OID in alert table will respond default value.

pdmAlertGroupType = ""

pdmAlertGroupID = 0

pdmAlertSeverity = other (1)
The reset Object will respond default.

- b) If there is FAN alert happen, the tables is shown below.
pdmAlertGroupType = " Fan"
pdmAlertGroupID = "Fan Error"
pdmAlertSeverity = Critical (3)
The rest Object will respond default.
- c) If there is Lamp fail alert happen, the tables is shown below.
pdmAlertGroupType = "Lamp"
pdmAlertGroupID= Lamp Fail
pdmAlertSeverity = Critical (3)
The rest Object will respond default.
- d) If there is Lamp hours running out alert happen, the tables is shown below.
pdmAlertGroupType = "Lamp"
pdmAlertGroupID= Lamp hours running out
pdmAlertSeverity = warning (4)
The rest Object will respond default.
- e) If there is Projector Over-heating alert, the tables is shown below.
pdmAlertGroupType = "ThermalSensor"
pdmAlertGroupID= "Projector Overheating"
pdmAlertSeverity = warning (4)
The rest Object will respond default.

Note 2:

1. Other
2. Unknown
3. VGA
4. DVI-D
5. DVI-I
6. HDMI
7. Component Video BNC-5
8. Component Video BNC-3
9. DisplayPort
10. S-Video
11. RJ45
12. Wireless
13. RCA Plug Video-3
14. RCA Plug Audio
15. Mini jack 2 dot 5mm Audio
16. Mini jack 3 dot 5mm Audio
17. Coax Audio
18. Fibre Audio
19. Memory Card
20. USB Memory
21. USB Display
22. Intel® WiDi
23. Internal Memory

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