



Dell™ 7700FullHD 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 7700FullHD |
| RFC1213-system | sysObjectID | .1.3.6.1.2.1.1.2.0 | OID | R | .1.3.6.1.4.1.674.10901.200.12 |
| RFC1213-system | sysUpTime | .1.3.6.1.2.1.1.3.0 | Timetics | R | * hours * minutes * seconds |
| RFC1213-system | sysContact | .1.3.6.1.2.1.1.4.0 | String | R/W | |
| RFC1213-system | sysName | .1.3.6.1.2.1.1.5.0 | String | R/W | |
| RFC1213-system | sysLocation | .1.3.6.1.2.1.1.6.0 | String | R/W | |
| RFC1213-system | sysServices | .1.3.6.1.2.1.1.7.0 | Integer | R | DEFVAL { 72 } |
| RFC1213-interfaces | 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 7700FullHD |
| 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 | |
| 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 { "" } |
| PdmCtrl | pdmCtrlIndex | .1.3.6.1.4.1.2699.2.4.1.3.1.1.1.1 | Integer | not-accessible | 1 |
| PdmCtrl | pdmCtrlDescription | .1.3.6.1.4.1.2699.2.4.1.3.1.1.2.1 | String | R | TI DDP3021 |
| PdmCtrl | pdmCtrlHardwareVersion | .1.3.6.1.4.1.2699.2.4.1.3.1.1.3.1 | String | R | DEFVAL { "" } |
| PdmCtrl | pdmCtrlFirmwareVersion | .1.3.6.1.4.1.2699.2.4.1.3.1.1.4.1 | String | R | |
| PdmCtrl | pdmCtrlFirmwareUpgradeable | .1.3.6.1.4.1.2699.2.4.1.3.1.1.5.1 | Integer | R | DEFVAL { 10 } |
| PdmCtrl | pdmCtrlUpgradeInstructions | .1.3.6.1.4.1.2699.2.4.1.3.1.1.6.1 | String | R | DEFVAL { "" } |
| PdmCtrl | pdmCtrlPostStatus | .1.3.6.1.4.1.2699.2.4.1.3.1.1.7.1 | Integer | R | DEFVAL { 2 } |
| PdmCtrl | pdmCtrlPostCode | .1.3.6.1.4.1.2699.2.4.1.3.1.1.8.1 | String | R | DEFVAL { "" } |
| PdmCtrl | pdmCtrlPostStatusDefinitions | .1.3.6.1.4.1.2699.2.4.1.3.1.1.9.1 | String | R | DEFVAL { "" } |
| PdmPower | pdmPowerIndex | .1.3.6.1.4.1.2699.2.4.1.4.1.1.1.1 | Integer | not-accessible | 1 |
| PdmPower | pdmPowerIndex | .1.3.6.1.4.1.2699.2.4.1.4.1.1.1.2 | Integer | not-accessible | 2 |
| PdmPower | pdmPowerIndex | .1.3.6.1.4.1.2699.2.4.1.4.1.1.1.3 | Integer | not-accessible | 3 |
| PdmPower | pdmPowerIndex | .1.3.6.1.4.1.2699.2.4.1.4.1.1.1.4 | Integer | not-accessible | 4 |
| PdmPower | pdmPowerIndex | .1.3.6.1.4.1.2699.2.4.1.4.1.1.1.5 | Integer | not-accessible | 5 |
| PdmPower | pdmPowerIndex | .1.3.6.1.4.1.2699.2.4.1.4.1.1.1.6 | 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 | pdmPowerImplementedState | .1.3.6.1.4.1.2699.2.4.1.4.1.1.2.2 | Integer | R | 7 |
| 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 |

| | ententedState | | | | | |
|---------------|--------------------------|-----------------------------------|---------|-----|--|---|
| 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.-11 |
| PdmPower | pdmPowerDescription | .1.3.6.1.4.1.2699.2.4.1.4.1.1.3.2 | String | R | | Power Off.-7 |
| PdmPower | pdmPowerDescription | .1.3.6.1.4.1.2699.2.4.1.4.1.1.3.3 | String | R | | Projector is cooling down.-9 |
| PdmPower | pdmPowerDescription | .1.3.6.1.4.1.2699.2.4.1.4.1.1.3.4 | String | R | | Low power mode.-8 |
| PdmPower | pdmPowerDescription | .1.3.6.1.4.1.2699.2.4.1.4.1.1.3.5 | String | R | | Low power mode.-8 |
| PdmPower | pdmPowerDescription | .1.3.6.1.4.1.2699.2.4.1.4.1.1.3.6 | String | R | | Warming up.-10 |
| 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 | pdmPowerCommAvailable | .1.3.6.1.4.1.2699.2.4.1.4.1.1.7.1 | Integer | R | | 3 |
| PdmPower | pdmPowerCommAvailable | .1.3.6.1.4.1.2699.2.4.1.4.1.1.7.2 | Integer | R | | 4 |
| PdmPower | pdmPowerCommAvailable | .1.3.6.1.4.1.2699.2.4.1.4.1.1.7.3 | Integer | R | | 4 |
| PdmPower | pdmPowerCommAvailable | .1.3.6.1.4.1.2699.2.4.1.4.1.1.7.4 | Integer | R | | 3 |
| PdmPower | pdmPowerCommAvailable | .1.3.6.1.4.1.2699.2.4.1.4.1.1.7.5 | Integer | R | | 3 |
| PdmPower | pdmPowerCommAvailable | .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 | pdmDisplayCapResolutionH | .1.3.6.1.4.1.2699.2.4.1.5.1.0 | Integer | R | | 1600 |
| pdmDisplayCap | pdmDisplayCapResolutionV | .1.3.6.1.4.1.2699.2.4.1.5.2.0 | Integer | R | | 1200 |
| pdmDisplayCap | pdmDisplayCapPhySizeH | .1.3.6.1.4.1.2699.2.4.1.5.3.0 | String | R | | DEFVAL { "" } |
| pdmDisplayCap | pdmDisplayCapPhy | .1.3.6.1.4.1.2699.2.4.1.5.4.0 | String | R | | DEFVAL { "" } |

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|----------------|--------------------------------|------------------------------------|---------|----------------|--|--|
| | ysSizeV | | | | | |
| 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 | | 1. VGA_A 2. VGA_B 3. S-Video 4. Composite Video 5. HDMI | |
| pdmDisplaySet | pdmDisplaySetBrightness | .1.3.6.1.4.1.2699.2.4.1.6.1.1.4.1 | Integer | R/W | | |
| pdmDisplaySet | pdmDisplaySetBrMax | .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 | pdmDisplaySetConMax | .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 | pdmDisplaySetRCBMax | .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 | pdmDisplaySetSatMax | .1.3.6.1.4.1.2699.2.4.1.6.1.1.13.1 | Integer | R | 100 | |
| pdmDisplaySet | pdmDisplaySetHue (Tint) | .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 | pdmDisplaySetSharpMax | .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. notMuted | |
| 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 | Philips E21.9 400W ARC1.3 | |
| pdmLightSource | pdmLightSourceStatus | .1.3.6.1.4.1.2699.2.4.1.7.1.1.3.1 | Integer | R | Standby mode->DEFVAL { 2 } Okay(3) ; Failed(4) | |
| 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 5. On -> Low | |
| pdmLightSource | pdmLightSourceAge | .1.3.6.1.4.1.2699.2.4.1.7.1.1.5.1 | Integer | R | | |
| pdmLightSource | pdmLightSourceErrorCounter | .1.3.6.1.4.1.2699.2.4.1.7.1.1.6.1 | Integer | R | | |
| pdmLightSource | pdmLightSourceReset | .1.3.6.1.4.1.2699.2.4.1.7.1.1.7.1 | Integer | R/W | DEFVAL { 1 } resetFRU(3) & resetCountersOnly(4)-->lamp hour & Error Counter reset to0 | |
| pdmLightSource | pdmLightSourceReplacementCount | .1.3.6.1.4.1.2699.2.4.1.7.1.1.8.1 | String | R | DEFVAL { "" } | |
| pdmLightSource | pdmLightSourceR | .1.3.6.1.4.1.2699.2.4.1.7.1.1.9.1 | String | R | DEFVAL | |

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|----------------|-----------------------------------|-------------------------------------|---------|----------------|--|--|
| | placementTime | | | | | { "1980-01-01T00:00:00" } |
| pdmLightSource | pdmLightSourceReplacementInterval | .1.3.6.1.4.1.2699.2.4.1.7.1.1.10.1 | Integer | R | | DEFVAL { 0 } |
| pdmLightSource | pdmLightSourceReplacementPN | .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 | | Standby mode->DEFVAL { 2 } okay(3) ; warning(4) |
| 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 } resetFRU(3) & resetCountersOnly(4)-->Error Counter reset to0 |
| 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 | pdmTempSensorDescription | .1.3.6.1.4.1.2699.2.4.1.10.1.1.2.1 | String | R | | Measure system internal temperature. |
| pdmTempSensor | pdmTempSensorStatus | .1.3.6.1.4.1.2699.2.4.1.10.1.1.3.1 | Integer | R | | DEFVAL { 2 } |
| pdmTempSensor | pdmTempSensorTemp | .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 | pdmTempSensorErrorCounter | .1.3.6.1.4.1.2699.2.4.1.10.1.1.5.1 | Integer | R | | |
| pdmTempSensor | pdmTempSensorReset | .1.3.6.1.4.1.2699.2.4.1.10.1.1.6.1 | Integer | R/W | | DEFVAL { 1 } resetFRU(3) & resetCountersOnly(4)-->Error Counter reset to0 |
| pdmTempSensor | pdmTempSensorReplaceCount | .1.3.6.1.4.1.2699.2.4.1.10.1.1.7.1 | String | R | | DEFVAL { "" } |
| pdmTempSensor | pdmTempSensorReplaceTime | .1.3.6.1.4.1.2699.2.4.1.10.1.1.8.1 | String | R | | DEFVAL { "1980-01-01T00:00:00" } |
| pdmTempSensor | pdmTempSensorReplaceInterval | .1.3.6.1.4.1.2699.2.4.1.10.1.1.9.1 | Integer | R | | DEFVAL { 0 } |
| pdmTempSensor | pdmTempSensorReplacePN | .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 | pdmTempSwitchDescription | .1.3.6.1.4.1.2699.2.4.1.11.1.1.2.1 | String | R | | Avertronics INC. |
| pdmTempSwitch | pdmTempSwitchStatus | .1.3.6.1.4.1.2699.2.4.1.11.1.1.3.1 | Integer | R | | Standby mode->DEFVAL { 2 } okay(3) ; fail(5) |
| pdmTempSwitch | pdmTempSwitchErrorCounter | .1.3.6.1.4.1.2699.2.4.1.11.1.1.4.1 | Integer | R | | |
| pdmTempSwitch | pdmTempSwitchReset | .1.3.6.1.4.1.2699.2.4.1.11.1.1.5.1 | Integer | R/W | | DEFVAL { 1 } resetFRU(3) & resetCountersOnly(4)-->Error Counter reset to0 |
| pdmTempSwitch | pdmTempSwitchReplaceCount | .1.3.6.1.4.1.2699.2.4.1.11.1.1.6.1 | String | R | | DEFVAL { "" } |
| pdmTempSwitch | pdmTempSwitchReplaceTime | .1.3.6.1.4.1.2699.2.4.1.11.1.1.7.1 | String | R | | DEFVAL { "1980-01-01T00:00:00" } |
| pdmTempSwitch | pdmTempSwitchReplacePN | .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 |
| pdmConnector | pdmConnectorIndex | .1.3.6.1.4.1.2699.2.4.1.12.1.1.1.2 | Integer | not-accessible | | 2 |
| pdmConnector | pdmConnectorIndex | .1.3.6.1.4.1.2699.2.4.1.12.1.1.1.3 | Integer | not-accessible | | 3 |
| pdmConnector | pdmConnectorIndex | .1.3.6.1.4.1.2699.2.4.1.12.1.1.1.4 | Integer | not-accessible | | 4 |
| pdmConnector | pdmConnectorIndex | .1.3.6.1.4.1.2699.2.4.1.12.1.1.1.5 | Integer | not-accessible | | 5 |

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|--------------|-------------------------|-------------------------------------|---------|----------------|------------------|
| pdmConnector | pdmConnectorIndex | .1.3.6.1.4.1.2699.2.4.1.12.1.1.1.6 | Integer | not-accessible | 6 |
| pdmConnector | pdmConnectorIndex | .1.3.6.1.4.1.2699.2.4.1.12.1.1.1.7 | Integer | not-accessible | 7 |
| pdmConnector | pdmConnectorIndex | .1.3.6.1.4.1.2699.2.4.1.12.1.1.1.8 | Integer | not-accessible | 8 |
| pdmConnector | pdmConnectorIndex | .1.3.6.1.4.1.2699.2.4.1.12.1.1.1.9 | Integer | not-accessible | 9 |
| pdmConnector | pdmConnectorIndex | .1.3.6.1.4.1.2699.2.4.1.12.1.1.1.10 | Integer | not-accessible | 10 |
| pdmConnector | pdmConnectorIndex | .1.3.6.1.4.1.2699.2.4.1.12.1.1.1.11 | Integer | not-accessible | 11 |
| pdmConnector | pdmConnectorDescription | .1.3.6.1.4.1.2699.2.4.1.12.1.1.2.1 | String | R | VGA-A |
| pdmConnector | pdmConnectorDescription | .1.3.6.1.4.1.2699.2.4.1.12.1.1.2.2 | String | R | VGA-B |
| pdmConnector | pdmConnectorDescription | .1.3.6.1.4.1.2699.2.4.1.12.1.1.2.3 | String | R | S-Video |
| pdmConnector | pdmConnectorDescription | .1.3.6.1.4.1.2699.2.4.1.12.1.1.2.4 | String | R | Composite Video |
| pdmConnector | pdmConnectorDescription | .1.3.6.1.4.1.2699.2.4.1.12.1.1.2.5 | String | R | HDMI-A |
| pdmConnector | pdmConnectorDescription | .1.3.6.1.4.1.2699.2.4.1.12.1.1.2.6 | String | R | Wireless Display |
| pdmConnector | pdmConnectorDescription | .1.3.6.1.4.1.2699.2.4.1.12.1.1.2.7 | String | R | USB Display |
| pdmConnector | pdmConnectorDescription | .1.3.6.1.4.1.2699.2.4.1.12.1.1.2.8 | String | R | USB Viewer |
| pdmConnector | pdmConnectorDescription | .1.3.6.1.4.1.2699.2.4.1.12.1.1.2.9 | String | R | HDMI-B |
| pdmConnector | pdmConnectorDescription | .1.3.6.1.4.1.2699.2.4.1.12.1.1.2.10 | String | R | Component |
| pdmConnector | pdmConnectorDescription | .1.3.6.1.4.1.2699.2.4.1.12.1.1.2.11 | String | R | Audio |
| pdmConnector | pdmConnectorType | .1.3.6.1.4.1.2699.2.4.1.12.1.1.3.1 | Integer | R | 3 |
| pdmConnector | pdmConnectorType | .1.3.6.1.4.1.2699.2.4.1.12.1.1.3.2 | Integer | R | 3 |
| pdmConnector | pdmConnectorType | .1.3.6.1.4.1.2699.2.4.1.12.1.1.3.3 | Integer | R | 10 |
| pdmConnector | pdmConnectorType | .1.3.6.1.4.1.2699.2.4.1.12.1.1.3.4 | Integer | R | 13 |
| pdmConnector | pdmConnectorType | .1.3.6.1.4.1.2699.2.4.1.12.1.1.3.5 | Integer | R | 6 |
| pdmConnector | pdmConnectorType | .1.3.6.1.4.1.2699.2.4.1.12.1.1.3.6 | Integer | R | 12 |
| pdmConnector | pdmConnectorType | .1.3.6.1.4.1.2699.2.4.1.12.1.1.3.7 | Integer | R | 12 |
| pdmConnector | pdmConnectorType | .1.3.6.1.4.1.2699.2.4.1.12.1.1.3.8 | Integer | R | 12 |
| pdmConnector | pdmConnectorType | .1.3.6.1.4.1.2699.2.4.1.12.1.1.3.9 | Integer | R | 6 |
| pdmConnector | pdmConnectorType | .1.3.6.1.4.1.2699.2.4.1.12.1.1.3.10 | Integer | R | 11 |
| pdmConnector | pdmConnectorType | .1.3.6.1.4.1.2699.2.4.1.12.1.1.3.11 | Integer | R | 16 |
| pdmConnector | pdmConnectorEnabled | .1.3.6.1.4.1.2699.2.4.1.12.1.1.4.1 | Integer | R | DEFVAL { 1 } |
| pdmConnector | pdmConnectorEnabled | .1.3.6.1.4.1.2699.2.4.1.12.1.1.4.2 | Integer | R | DEFVAL { 1 } |
| pdmConnector | pdmConnectorEnabled | .1.3.6.1.4.1.2699.2.4.1.12.1.1.4.3 | Integer | R | DEFVAL { 1 } |
| pdmConnector | pdmConnectorEnabled | .1.3.6.1.4.1.2699.2.4.1.12.1.1.4.4 | Integer | R | DEFVAL { 1 } |
| pdmConnector | pdmConnectorEnabled | .1.3.6.1.4.1.2699.2.4.1.12.1.1.4.5 | Integer | R | DEFVAL { 1 } |
| pdmConnector | pdmConnectorEnabled | .1.3.6.1.4.1.2699.2.4.1.12.1.1.4.6 | Integer | R | DEFVAL { 1 } |
| pdmConnector | pdmConnectorEnabled | .1.3.6.1.4.1.2699.2.4.1.12.1.1.4.7 | Integer | R | DEFVAL { 1 } |
| pdmConnector | pdmConnectorEnabled | .1.3.6.1.4.1.2699.2.4.1.12.1.1.4.8 | Integer | R | DEFVAL { 1 } |
| pdmConnector | pdmConnectorEnabled | .1.3.6.1.4.1.2699.2.4.1.12.1.1.4.9 | Integer | R | DEFVAL { 1 } |

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|-------------------|----------------------------|-------------------------------------|---------|----------------|------------------|
| pdmConnector | pdmConnectorEnabled | .1.3.6.1.4.1.2699.2.4.1.12.1.1.4.10 | Integer | R | DEFVAL { 1 } |
| pdmConnector | pdmConnectorEnabled | .1.3.6.1.4.1.2699.2.4.1.12.1.1.4.11 | Integer | R | DEFVAL { 1 } |
| pdmConnector | pdmConnectorAudioAdjust.1 | .1.3.6.1.4.1.2699.2.4.1.12.1.1.5.1 | Integer | R | DEFVAL { 0 } |
| pdmConnector | pdmConnectorAudioAdjust.2 | .1.3.6.1.4.1.2699.2.4.1.12.1.1.5.2 | Integer | R | DEFVAL { 0 } |
| pdmConnector | pdmConnectorAudioAdjust.3 | .1.3.6.1.4.1.2699.2.4.1.12.1.1.5.3 | Integer | R | DEFVAL { 0 } |
| pdmConnector | pdmConnectorAudioAdjust.4 | .1.3.6.1.4.1.2699.2.4.1.12.1.1.5.4 | Integer | R | DEFVAL { 0 } |
| pdmConnector | pdmConnectorAudioAdjust.5 | .1.3.6.1.4.1.2699.2.4.1.12.1.1.5.5 | Integer | R | DEFVAL { 0 } |
| pdmConnector | pdmConnectorAudioAdjust.6 | .1.3.6.1.4.1.2699.2.4.1.12.1.1.5.6 | Integer | R | DEFVAL { 0 } |
| pdmConnector | pdmConnectorAudioAdjust.7 | .1.3.6.1.4.1.2699.2.4.1.12.1.1.5.7 | Integer | R | DEFVAL { 0 } |
| pdmConnector | pdmConnectorAudioAdjust.8 | .1.3.6.1.4.1.2699.2.4.1.12.1.1.5.8 | Integer | R | DEFVAL { 0 } |
| pdmConnector | pdmConnectorAudioAdjust.9 | .1.3.6.1.4.1.2699.2.4.1.12.1.1.5.9 | Integer | R | DEFVAL { 0 } |
| pdmConnector | pdmConnectorAudioAdjust.10 | .1.3.6.1.4.1.2699.2.4.1.12.1.1.5.10 | Integer | R | DEFVAL { 0 } |
| pdmConnector | pdmConnectorAudioAdjust.11 | .1.3.6.1.4.1.2699.2.4.1.12.1.1.5.11 | Integer | R | DEFVAL { 0 } |
| pdmConnector | pdmConnectorVideoAdjust.1 | .1.3.6.1.4.1.2699.2.4.1.12.1.1.6.1 | Integer | R | DEFVAL { 0 } |
| pdmConnector | pdmConnectorVideoAdjust.2 | .1.3.6.1.4.1.2699.2.4.1.12.1.1.6.2 | Integer | R | DEFVAL { 0 } |
| pdmConnector | pdmConnectorVideoAdjust.3 | .1.3.6.1.4.1.2699.2.4.1.12.1.1.6.3 | Integer | R | DEFVAL { 0 } |
| pdmConnector | pdmConnectorVideoAdjust.4 | .1.3.6.1.4.1.2699.2.4.1.12.1.1.6.4 | Integer | R | DEFVAL { 0 } |
| pdmConnector | pdmConnectorVideoAdjust.5 | .1.3.6.1.4.1.2699.2.4.1.12.1.1.6.5 | Integer | R | DEFVAL { 0 } |
| pdmConnector | pdmConnectorVideoAdjust.6 | .1.3.6.1.4.1.2699.2.4.1.12.1.1.6.6 | Integer | R | DEFVAL { 0 } |
| pdmConnector | pdmConnectorVideoAdjust.7 | .1.3.6.1.4.1.2699.2.4.1.12.1.1.6.7 | Integer | R | DEFVAL { 0 } |
| pdmConnector | pdmConnectorVideoAdjust.8 | .1.3.6.1.4.1.2699.2.4.1.12.1.1.6.8 | Integer | R | DEFVAL { 0 } |
| pdmConnector | pdmConnectorVideoAdjust.9 | .1.3.6.1.4.1.2699.2.4.1.12.1.1.6.9 | Integer | R | DEFVAL { 0 } |
| pdmConnector | pdmConnectorVideoAdjust.10 | .1.3.6.1.4.1.2699.2.4.1.12.1.1.6.10 | Integer | R | DEFVAL { 0 } |
| pdmConnector | pdmConnectorVideoAdjust.11 | .1.3.6.1.4.1.2699.2.4.1.12.1.1.6.11 | Integer | R | DEFVAL { 0 } |
| pdmConnector | pdmConnectorVideoCurrInput | .1.3.6.1.4.1.2699.2.4.1.12.2.0 | Integer | R/W | DEFVAL { 0 } |
| pdmConnector | pdmConnectorAudioCurrInput | .1.3.6.1.4.1.2699.2.4.1.12.3.0 | Integer | R/W | DEFVAL { 0 } |
| 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 } |
| pdmLocaleCharset | pdmLocaleCharsetIndex | .1.3.6.1.4.1.2699.2.4.1.14.1.1.1.1 | Integer | not-accessible | 1 |
| pdmLocaleCharset | pdmLocaleCharsetEnum | .1.3.6.1.4.1.2699.2.4.1.14.1.1.2.1 | Integer | R | DEFVAL { 4 } |
| pdmLocaleCharset | pdmLocaleCharsetEnumEWS | .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 { "" } |

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|----------|-----------------------------|------------------------------------|---------|----------------|---|
| 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 | |
| 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.

- f) If there is Lamp Over-heating alert, the tables is shown below.

pdmAlertGroupType = "ThermalSwitch"
pdmAlertGroupId= "Lamp Overheating"
pdmAlertSeverity = Critical (3)
The rest Object will respond default.

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