



# 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

	entedState					
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 { "" }

	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	pdmDisplaySetContrMax	.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	

	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

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 }

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 { "" }

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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