



# Dell 1550/1650 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	.1.3.6.1.4.1.674.10901.200.18
RFC1213-system	sysUpTime	1.3.6.1.2.1.1.3.0	Timetic ks	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-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 1650 / Dell 1550
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 DDP4422
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	pdmCtrFirmwareUpgradeable	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	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
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	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

pdmDisplaySet	pdmDisplaySetIndex	1.3.6.1.4.1.2699.2.4.1.6.1.1.1.1	Integer	not-accessible	1
pdmDisplaySet	pdmDisplaySetAffectsAll	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 4. Composite Video 5. HDMI 6. Wireless/Network 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	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	pdmDisplaySetShue	1.3.6.1.4.1.2699.2.4.1.6.1.1.14.1	Integer	R/W	
pdmDisplaySet	pdmDisplaySetShueMax	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
pdmDisplaySet	pdmDisplaySetDisplayMode	1.3.6.1.4.1.2699.2.4.1.6.3.0	Integer	R/W	3. Original 5. Wide screen 16:9 7. 4:3
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 260W E20.9 Arc0.8
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 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 }
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	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 }
pdmTempSwitch	pdmTempSwitch1	1.3.6.1.4.1.2699.2.4.1.11.1.1.1.1	Integer	not-accessible	1

	ndex					
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 }
pdmConnector	pdmConnectorIn dex	1.3.6.1.4.1.2699.2.4.1.12.1.1.1.1	Integer	not-accessible		1
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	1.3.6.1.4.1.2699.2.4.1.12.1.1.2.4	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	1.3.6.1.4.1.2699.2.4.1.12.1.1.2.14	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
pdmConnector	pdmConnectorT ype	1.3.6.1.4.1.2699.2.4.1.12.1.1.2.11	Integer	R		9
pdmConnector	pdmConnectorT ype	1.3.6.1.4.1.2699.2.4.1.12.1.1.3.12	Integer	R		22
pdmConnector	pdmConnectorT ype	1.3.6.1.4.1.2699.2.4.1.12.1.1.3.13	Integer	R		23
pdmConnector	pdmConnectorT ype	1.3.6.1.4.1.2699.2.4.1.12.1.1.2.14	Integer	R		6
pdmConnector	pdmConnectorE nabled	1.3.6.1.4.1.2699.2.4.1.12.1.1.4.1	Integer	R		DEFVAL { 1 }

pdmConnector	pdmConnectorEnabled	1.3.6.1.4.1.2699.2.4.1.12.1.1.4.4	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	pdmConnectorVideoCurrInput	1.3.6.1.4.1.2699.2.4.1.12.2.0	Integer	R/W	1. VGA_A 4. Composite Video 5. HDMI 14. HDMI2
pdmInterlockTable	pdmInterlockIndex	1.3.6.1.4.1.2699.2.4.1.13.1.1.1.1	Integer	not-accessible	1
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 }
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
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	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	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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