

Supported SNMP OIDs



This document identifies Simple Network Management Protocol (SNMP) Object Identifiers (OIDs) for use in configuring, monitoring and controlling network-enabled Tripp Lite devices.

The following charts were compiled using LX Platform devices (e.g. WEBCARDLX) running 15.5.x firmware. These OIDs may not be compatible with SNMPWEBCARD.

Note: OID support will vary by device model.

Name	Name in Interface (web/menu)	Description	OID	Sample Output	Actual Value
ATS -- TRIPPLITE-PRODUCTS MIB		<i>This section shows indexed items: Two input sources and two outlets (loads). Additional outlets would be indexed in a similar manner.</i>			
tlpATSBreakerIndex		The table row index for the ATS bank breaker.	.1.3.6.1.4.1.850.1.1.3.4.3.5.1.1.1.x	1	
tlpATSBreakerStatus		Indicates whether the bank breaker is open(0), closed(1) or not installed.	.1.3.6.1.4.1.850.1.1.3.4.3.5.1.1.2.1.x	open (0)	
tlpATSCircuitIndex		The table row index for the ATS circuit.	.1.3.6.1.4.1.850.1.1.3.4.3.4.1.1.1.x	1	
tlpATSCircuitInputVoltage		The input voltage for a circuit.	.1.3.6.1.4.1.850.1.1.3.4.3.4.1.1.3.1.x	0	
tlpATSCircuitTotalCurrent	Total Current Bank 1 (A)	The total current for all receptacles in a given circuit.	.1.3.6.1.4.1.850.1.1.3.4.3.4.1.1.4.1.x	0	
tlpATSCircuitTotalPower		The total power for all receptacles in a given circuit.	.1.3.6.1.4.1.850.1.1.3.4.3.4.1.1.8.1.x	0	
tlpATSCircuitUtilization		The percentage of utilization of a given circuit.	.1.3.6.1.4.1.850.1.1.3.4.3.4.1.1.10.1.x	0	
tlpATSConfigAutoShedOnTransition		If enabled(1), the ATS will perform its preconfigured shed sequence on transfer from primary to secondary input source.	.1.3.6.1.4.1.850.1.1.3.4.5.1.1.6.1	disabled (0)	
tlpATSConfigHighVoltageTransferOld	High Transfer Voltage (V)	The maximum line voltage allowed before the unit disconnects the AC input connection.	.1.3.6.1.4.1.850.1.1.3.4.5.5.1.7.1.1	2660	266.0
tlpATSConfigInputVoltage		The nominal value of the input line voltage.	.1.3.6.1.4.1.850.1.1.3.4.5.1.1.1	230	
tlpATSConfigLowVoltageTransfer	Low Transfer Voltage (V)	The minimum line voltage allowed before the unit disconnects the AC input connection.	.1.3.6.1.4.1.850.1.1.3.4.5.5.1.7.1.x	1440	144.0
tlpATSConfigOutputCurrentHighThreshold		The value at which an output current high condition is declared.	.1.3.6.1.4.1.850.1.1.3.4.5.6.1.3.1.1	200	20.0
tlpATSConfigOutputCurrentLowThreshold		The value at which an output current low condition is declared.	.1.3.6.1.4.1.850.1.1.3.4.5.6.1.4.1.1	0	
tlpATSConfigOutputCurrentThresholdTolerance		The value used with output current thresholds to evaluate output current conditions.	.1.3.6.1.4.1.850.1.1.3.4.5.6.1.2.1.1	2	
tlpATSConfigVoltageRangeOldTable	OBsolete	The voltage range options for configuring the operating voltages of an ATS.	.1.3.6.1.4.1.850.1.1.3.4.5.2.1.1.1		
tlpATSCtrlRamp		Set to TRUE to initiate the pre-designated ramp sequence on the ATS.	.1.3.6.1.4.1.850.1.1.3.4.4.1.1.1.1	0	
tlpATSCtrlShed		Set to TRUE to initiate the pre-designated shed sequence on the ATS.	.1.3.6.1.4.1.850.1.1.3.4.4.1.1.2.1	0	
tlpATSDeviceMainLoadCommand		Set this value to turn the main load off(1), on(2) or cycle (3); idle (0).	.1.3.6.1.4.1.850.1.1.3.4.2.1.1.3.1	idle (0)	

Name	Name in Interface (web/menu)	Description	OID	Sample Output	Actual Value
tlpATSDDeviceMainLoadControllable		Indicates whether the main output is controllable/if the UPS can be turned off and on.	.1.3.6.1.4.1.850.1.1.3.4.2.1.1.2.1	true (1)	
tlpATSDDeviceMainLoadState		The current state of the main output of the device.	.1.3.6.1.4.1.850.1.1.3.4.2.1.1.1.1	on (2)	
tlpATSDDeviceOutputCurrentPrecision	Output Current Precision	The measurement precision--use as a divisor to obtain the true output current.	.1.3.6.1.4.1.850.1.1.3.4.2.1.1.11.1	hundredths (2)	
tlpATSDDeviceOutputPowerTotal		The AC output total power for all circuits.	.1.3.6.1.4.1.850.1.1.3.4.2.1.1.9.1	0	
tlpATSDDevicePowerOnDelay		The amount of time a given device will wait before it connects to a valid AC source.	.1.3.6.1.4.1.850.1.1.3.4.2.1.1.4.1	0	
tlpATSDDeviceTotalInputPowerRating		The total input power rating of all phases on the device.	.1.3.6.1.4.1.850.1.1.3.4.2.1.1.5.1	2880	288.0
tlpATSIdentNumATS		The number of ATS devices that this agent is currently managing.	.1.3.6.1.4.1.850.1.1.3.4.1.1.0	1	
tlpATSIdentNumBreakers		The number of bank breakers supported by the ATS.	.1.3.6.1.4.1.850.1.1.3.4.1.2.1.7.1	2	
tlpATSIdentNumCircuits		The number of circuits supported by the ATS.	.1.3.6.1.4.1.850.1.1.3.4.1.2.1.6.1	3	
tlpATSIdentNumHeATSSinks		The number of heatsink thermistors supported by the ATS.	.1.3.6.1.4.1.850.1.1.3.4.1.2.1.8.1	0	
tlpATSIdentNumInputs		The number of inputs supported by the ATS.	.1.3.6.1.4.1.850.1.1.3.4.1.2.1.1.1	2	
tlpATSIdentNumOutletgroups		The number of receptacle groups supported by the ATS.	.1.3.6.1.4.1.850.1.1.3.4.1.2.1.5.1	0	
tlpATSIdentNumOutlets		The number of receptacles supported by the ATS.	.1.3.6.1.4.1.850.1.1.3.4.1.2.1.4.1	25	
tlpATSIdentNumOutputs		The number of outputs supported by the ATS.	.1.3.6.1.4.1.850.1.1.3.4.1.2.1.2.1	1	
tlpATSIdentNumPhases	Number of Phases	The number of phases per input supported by the ATS.	.1.3.6.1.4.1.850.1.1.3.4.1.2.1.3.1	1	
tlpATSSInputBadTransferVoltage		The minimum line voltage allowed before the unit disconnects the AC input connection.	.1.3.6.1.4.1.850.1.1.3.4.3.1.1.1.4.1	750	75.0
tlpATSSInputCurrentLimit		The capacity of each phase conductor, limited by the AC input cord or other factors.	.1.3.6.1.4.1.850.1.1.3.4.3.1.1.1.15.1	24	
tlpATSSInputHighTransferVoltage		The maximum line voltage allowed before the unit disconnects the AC input connection.	.1.3.6.1.4.1.850.1.1.3.4.3.1.1.1.7.1	1390	139.0
tlpATSSInputLineIndex.1.1.1		The table row index for the input line on the ATS.	.1.3.6.1.4.1.850.1.1.3.4.3.1.2.1.1.1.1	1	
tlpATSSInputLineIndex.1.1.2		Same description as above.	.1.3.6.1.4.1.850.1.1.3.4.3.1.2.1.1.1.2	2	
tlpATSSInputNominalVoltage.1		The nominal value of the input line voltage.	.1.3.6.1.4.1.850.1.1.3.4.3.1.1.1.1.1	230	
tlpATSSInputNominalVoltagePhaseToPhase		The nominal value of the input line voltage as measured from phase to neutral.	.1.3.6.1.4.1.850.1.1.3.4.3.1.1.1.3.1	1200	120.0
tlpATSSInputPhaseFrequency.1.1.1	Input Frequency 1 (Hz)	The present input frequency for a given phase.	.1.3.6.1.4.1.850.1.1.3.4.3.1.2.1.4.1.1.1	599	59.9
tlpATSSInputPhaseFrequency.1.1.2	Input Frequency 2 (Hz)	Same description as above.	.1.3.6.1.4.1.850.1.1.3.4.3.1.2.1.4.1.1.2	0	
tlpATSSInputPhaseIndex.1.1.1		The table row index for the input phase for the input line.	.1.3.6.1.4.1.850.1.1.3.4.3.1.2.1.2.1.1.1	1	
tlpATSSInputPhaseIndex.1.1.2		Same description as above.	.1.3.6.1.4.1.850.1.1.3.4.3.1.2.1.2.1.1.2	2	
tlpATSSInputPhaseVoltage.1.1.1	Input Voltage 1 (V)	The magnitude of the present input voltage for a given phase.	.1.3.6.1.4.1.850.1.1.3.4.3.1.2.1.5.1.1.1	2470	247.0
tlpATSSInputPhaseVoltage.1.1.2	Input Voltage 2 (V)	Same description as above.	.1.3.6.1.4.1.850.1.1.3.4.3.1.2.1.5.1.1.2	0	
tlpATSSInputPhaseVoltageMax.1.1.1	Maximum Input Voltage (V)	The maximum input voltage value since the last reset of this value for a given phase.	.1.3.6.1.4.1.850.1.1.3.4.3.1.2.1.7.1.1.1	2570	257.0
tlpATSSInputPhaseVoltageMin.1.1.1		The minimum input voltage value since the last reset of this value for a given phase.	.1.3.6.1.4.1.850.1.1.3.4.3.1.2.1.6.1.1.1	0	
tlpATSSInputSourceAvailability.1	Input Source Available	The determination as to which of two AC input lines are available.	.1.3.6.1.4.1.850.1.1.3.4.3.1.1.1.12.1	inputSourceA (1)	
tlpATSSOutletBank.1.1		Indicates on which bank the given outlet is located.	.1.3.6.1.4.1.850.1.1.3.4.3.3.1.1.15.1.1	1	

Name	Name in Interface (web/menu)	Description	OID	Sample Output	Actual Value
tlpATSOOutletBank.1.2		Same description as above.	.1.3.6.1.4.1.850.1.1.3.4.3.3.1.1.15.1.2	1	
tlpATSOOutletCircuit.1.1		Indicates on which circuit the given outlet is wired.	.1.3.6.1.4.1.850.1.1.3.4.3.3.1.1.16.1.1	1	
tlpATSOOutletCircuit.1.2		Same description as above.	.1.3.6.1.4.1.850.1.1.3.4.3.3.1.1.16.1.2	1	
tlpATSOOutletCommand.1.1		Set this value to turn the outlet off(1), on(2) or cycle (3); idle (0).	.1.3.6.1.4.1.850.1.1.3.4.3.3.1.1.6.1.1	idle (0)	
tlpATSOOutletCommand.1.2		Same description as above.	.1.3.6.1.4.1.850.1.1.3.4.3.3.1.1.6.1.2	idle (0)	
tlpATSOOutletControllable.1.1		Denotes whether this outlet is controllable.	.1.3.6.1.4.1.850.1.1.3.4.3.3.1.1.5.1.1	true (1)	
tlpATSOOutletControllable.1.2		Same description as above.	.1.3.6.1.4.1.850.1.1.3.4.3.3.1.1.5.1.2	true (1)	
tlpATSOOutletDescription.1.1		A user-definable string identifying the device(s) connected to the given outlet.	.1.3.6.1.4.1.850.1.1.3.4.3.3.1.1.3.1.1		
tlpATSOOutletDescription.1.2		Same description as above.	.1.3.6.1.4.1.850.1.1.3.4.3.3.1.1.3.1.2		
tlpATSOOutletGroup.1.1		The table row index for the ATS outlet group.	.1.3.6.1.4.1.850.1.1.3.4.3.3.1.1.14.1.1	0	
tlpATSOOutletGroup.1.2		Same description as above.	.1.3.6.1.4.1.850.1.1.3.4.3.3.1.1.14.1.2	0	
tlpATSOOutletIndex.1.1		The table row index for the ATS outlet.	.1.3.6.1.4.1.850.1.1.3.4.3.3.1.1.1.1.1	1	
tlpATSOOutletIndex.1.2		Same description as above.	.1.3.6.1.4.1.850.1.1.3.4.3.3.1.1.1.1.2	2	
tlpATSOOutletName.1.1		A user-definable string identifying the name of the outlet.	.1.3.6.1.4.1.850.1.1.3.4.3.3.1.1.2.1.1	Load1	
tlpATSOOutletName.1.2		Same description as above.	.1.3.6.1.4.1.850.1.1.3.4.3.3.1.1.2.1.2	Load2	
tlpATSOOutletPhase.1.1		Indicates on which phase or phases the given outlet is associated.	.1.3.6.1.4.1.850.1.1.3.4.3.3.1.1.17.1.1	phase1 (1)	
tlpATSOOutletPhase.1.2		Same description as above.	.1.3.6.1.4.1.850.1.1.3.4.3.3.1.1.17.1.2	phase1 (1)	
tlpATSOOutletRampAction.1.1		The ramp action to take on a given outlet when powering on the device.	.1.3.6.1.4.1.850.1.1.3.4.3.3.1.1.10.1.1	remainOff (0)	
tlpATSOOutletRampAction.1.2		Same description as above.	.1.3.6.1.4.1.850.1.1.3.4.3.3.1.1.10.1.2	remainOff (0)	
tlpATSOOutletRampDelay.1.1		The number of seconds to delay before powering on the given outlet.	.1.3.6.1.4.1.850.1.1.3.4.3.3.1.1.11.1.1	0	
tlpATSOOutletRampDelay.1.2		Same description as above.	.1.3.6.1.4.1.850.1.1.3.4.3.3.1.1.11.1.2	0	
tlpATSOOutletShedAction.1.1		The shed action to take on a given outlet when powering off the device.	.1.3.6.1.4.1.850.1.1.3.4.3.3.1.1.12.1.1	remainOn (0)	
tlpATSOOutletShedAction.1.2		Same description as above.	.1.3.6.1.4.1.850.1.1.3.4.3.3.1.1.12.1.2	remainOn (0)	
tlpATSOOutletShedDelay.1.1		The number of seconds to delay before powering off the given outlet.	.1.3.6.1.4.1.850.1.1.3.4.3.3.1.1.13.1.1	0	
tlpATSOOutletShedDelay.1.2		Same description as above.	.1.3.6.1.4.1.850.1.1.3.4.3.3.1.1.13.1.2	0	
tlpATSOOutletState.1.1		The current state of the outlet.	.1.3.6.1.4.1.850.1.1.3.4.3.3.1.1.14.1.1	on (2)	
tlpATSOOutletState.1.2		Same description as above.	.1.3.6.1.4.1.850.1.1.3.4.3.3.1.1.14.1.2	on (2)	
tlpATSOOutputCurrent	Output Current (A-Total)	The output current, in hundredths of amps, for a given phase.	.1.3.6.1.4.1.850.1.1.3.4.3.2.1.1.5.1.1	0	
tlpATSOOutputCurrentMax	Maximum Output Current (A)	The maximum current observed for a given phase since last reset.	.1.3.6.1.4.1.850.1.1.3.4.3.2.1.1.7.1.1	0	
tlpATSOOutputCurrentMin		The minimum current observed for a given phase since last reset.	.1.3.6.1.4.1.850.1.1.3.4.3.2.1.1.6.1.1	0	
tlpATSOOutputFrequency	Output Frequency (Hz)	The present output frequency.	.1.3.6.1.4.1.850.1.1.3.4.3.2.1.1.11.1.1		
tlpATSOOutputIndex		The table row index for the ATS phase.	.1.3.6.1.4.1.850.1.1.3.4.3.2.1.1.1.1.1	1	
tlpATSOOutputVoltage	Output Voltage (V)	The magnitude of the present output voltage for a given output line.	.1.3.6.1.4.1.850.1.1.3.4.3.2.1.1.4.1.1	2472	247.2
tlpATSPPhaseIndex		The table row index for the ATS phase.	.1.3.6.1.4.1.850.1.1.3.4.5.6.1.1.1.1	1	

Name	Name in Interface (web/menu)	Description	OID	Sample Output	Actual Value
tlpATSSupportsEnergywise		Indicates whether the ATS supports Cisco EnergyWise.	.1.3.6.1.4.1.850.1.1.3.4.1.3.1.1.1	true (1)	
tlpATSSupportsOutletCurrentPower		Indicates whether the ATS reports individual receptacle current and power measurements.	.1.3.6.1.4.1.850.1.1.3.4.1.3.1.4.1	false (2)	
tlpATSSupportsOutletGroup		Indicates whether the ATS supports outlet groups.	.1.3.6.1.4.1.850.1.1.3.4.1.3.1.3.1	true (1)	
tlpATSSupportsOutletVoltage		Indicates whether the ATS reports individual receptacle voltage measurements.	.1.3.6.1.4.1.850.1.1.3.4.1.3.1.5.1	false (2)	
tlpATSSupportsRampShed		Indicates whether the ATS supports ramping and shedding.	.1.3.6.1.4.1.850.1.1.3.4.1.3.1.2.1	true (1)	

Cooling -- TRIPPLITE-PRODUCTS MIB					
tlpCoolingAmbientDegF.1	Ambient Temperature (F)	The ambient temperature in tenths degrees Fahrenheit.	.1.3.6.1.4.1.850.1.1.3.5.3.1.1.1.1	710	
tlpCoolingAmbientDegC		The ambient temperature in tenths degrees Celsius.	.1.3.6.1.4.1.850.1.1.3.5.3.1.2.1.1.1	377	
tlpCoolingAutoFanSpeed		This option enables or disables the auto fan speed.	.1.3.6.1.4.1.850.1.1.3.5.5.1.1.25.1	enabled (1)	
tlpCoolingDefrostMode	Defrost Mode	This option enables or disables the defrost mode.	.1.3.6.1.4.1.850.1.1.3.5.5.1.1.19.1	disabled (0)	
tlpCoolingDisplayUnits		Specifies whether displays output values in Metric or English form ATS.	.1.3.6.1.4.1.850.1.1.3.5.5.1.1.4.1	english (1)	
tlpCoolingEnergyMode		This option enables or disables the energy saving mode.	.1.3.6.1.4.1.850.1.1.3.5.5.1.1.18.1	energySaving (1)	
tlpCoolingEvaporatorDegF.1	Evaporator Temperature (F)	The temperature of the evaporator surface in tenths degrees Fahrenheit	.1.3.6.1.4.1.850.1.1.3.5.3.1.1.1.5.1	480	48.0
tlpCoolingEvaporatorDegC		The temperature of the evaporator surface in tenths degrees Celsius.	.1.3.6.1.4.1.850.1.1.3.5.3.1.2.1.5.1	249	24.9
tlpCoolingFanSpeed		Specifies the actual speed of the evaporator fan.	.1.3.6.1.4.1.850.1.1.3.5.5.1.1.2.1	high (5)	
tlpCoolingHotGasBypass	Hot Gas Bypass	This option enables or disables the hot gas bypass.	.1.3.6.1.4.1.850.1.1.3.5.5.1.1.24.1	disabled (0)	
tlpCoolingIdentNumCooling		The number of cooling devices that this agent is currently managing.	.1.3.6.1.4.1.850.1.1.3.5.1.1.0	1	
tlpCoolingOnOff		Turn the unit on or off.	.1.3.6.1.4.1.850.1.1.3.5.4.1.1.1.1	turnOnUnit (1)	
tlpCoolingOperatingMode	Operating Mode	The current operating mode.	.1.3.6.1.4.1.850.1.1.3.5.3.6.1.1.1	cooling (2)	
tlpCoolingRemoteTemperatureSensor		This option enables or disables the remote temperature sensor.	.1.3.6.1.4.1.850.1.1.3.5.5.1.1.20.1	enabled (1)	
tlpCoolingSetPointDegF.1		The set point temperature the unit will control in tenths degrees Fahrenheit.	.1.3.6.1.4.1.850.1.1.3.5.5.2.1.1.1	630	63.0
tlpCoolingSetPointDegC		The set point temperature the unit will control in tenths degrees Celsius.	.1.3.6.1.4.1.850.1.1.3.5.5.3.1.1.1	332	33.2
tlpCoolingWaterStatus	Water Status	The current water status of cooling unit.	.1.3.6.1.4.1.850.1.1.3.5.3.6.1.5.1	notFull (0)	

Device -- TRIPPLITE-PRODUCTS MIB	This section shows indexed items: A host device with one sensor. Up to two additional sensor would be indexed in a similar manner.			
tlpDeviceID.1		A user-supplied ID for the device.	.1.3.6.1.4.1.850.1.1.2.1.7.1	0
tlpDeviceIdentCommPortName.1		The name of the communications port.	.1.3.6.1.4.1.850.1.1.2.1.1.3.1	/dev/ttyS2
tlpDeviceIdentCommPortName.2		Same description as above.	.1.3.6.1.4.1.850.1.1.2.1.1.3.2	/dev/serial...
tlpDeviceIdentCommPortType.1		The type of communications port used to connect with the device.	.1.3.6.1.4.1.850.1.1.2.1.1.2.1	serial (1)
tlpDeviceIdentCommPortType.2		Same description as above.	.1.3.6.1.4.1.850.1.1.2.1.1.2.2	serial (1)
tlpDeviceIdentCurrentUptime	Current Uptime (Hours)	The device uptime since its last startup.	.1.3.6.1.4.1.850.1.1.2.1.1.8.1	463
tlpDeviceIdentDateInstalled.1		The installation date for this device in the format of mm/dd/yyyy.	.1.3.6.1.4.1.850.1.1.2.1.1.6.1	9/27/2018

Name	Name in Interface (web/menu)	Description	OID	Sample Output	Actual Value
tlpDeviceIdentDateInstalled.2		Same description as above.	.1.3.6.1.4.1.850.1.1.2.1.1.6.2	10/11/2018	
tlpDeviceIdentFirmwareVersion.1		The firmware version of the device.	.1.3.6.1.4.1.850.1.1.2.1.1.4.1	08	
tlpDeviceIdentProtocol.1		The Tripplite protocol used to communicate with the device.	.1.3.6.1.4.1.850.1.1.2.1.1.1.1	4004	
tlpDeviceIdentProtocol.2		Same description as above.	.1.3.6.1.4.1.850.1.1.2.1.1.1.2	9300	
tlpDeviceIdentSerialNum.1		The serial number of the device.	.1.3.6.1.4.1.850.1.1.2.1.1.5.1	2429FLCPS864400076	
tlpDeviceIdentSerialNum.2		Same description as above.	.1.3.6.1.4.1.850.1.1.2.1.1.5.2	2631AV0AC88A300010	
tlpDeviceIndex.1		The table row index for the device.	.1.3.6.1.4.1.850.1.1.1.2.1.1.1	1	
tlpDeviceIndex.2		Same description as above.	.1.3.6.1.4.1.850.1.1.1.2.1.1.2	2	
tlpDeviceIdentTotalUptime	Total Uptime (Days)	The cumulative (total) uptime for the device.	.1.3.6.1.4.1.850.1.1.2.1.1.9.1	262	
tlpDeviceLocation.1		A user-supplied location for the device.	.1.3.6.1.4.1.850.1.1.1.2.1.8.1	Room 4B	
tlpDeviceLocation.2		Same description as above.	.1.3.6.1.4.1.850.1.1.1.2.1.8.2	Room 4B	
tlpDeviceManufacturer.1		The name of the manufacturer.	.1.3.6.1.4.1.850.1.1.1.2.1.4.1	TRIPPLITE	
tlpDeviceManufacturer.2		Same description as above.	.1.3.6.1.4.1.850.1.1.1.2.1.4.2	TRIPP LITE	
tlpDeviceModel.1		The model designation.	.1.3.6.1.4.1.850.1.1.1.2.1.5.1	SU10000RT3UPM	
tlpDeviceModel.2		Same description as above.	.1.3.6.1.4.1.850.1.1.1.2.1.5.2	E2MTDO	
tlpDeviceName.1		A user-supplied name for the device.	.1.3.6.1.4.1.850.1.1.1.2.1.6.1	Device0076	
tlpDeviceName.2		Same description as above.	.1.3.6.1.4.1.850.1.1.1.2.1.6.2	Sensor0010	
tlpDeviceNumDevices.0		The number of devices that this agent is currently managing.	.1.3.6.1.4.1.850.1.1.1.1.0	2	
tlpDeviceRegion.1		A user-supplied region for the device.	.1.3.6.1.4.1.850.1.1.1.2.1.9.1	Chicago	
tlpDeviceRegion.2		Same description as above.	.1.3.6.1.4.1.850.1.1.1.2.1.9.2	Chicago	
tlpDeviceRowStatus.1		Used with table edits to indicate the status of a given row.	.1.3.6.1.4.1.850.1.1.1.2.1.2.1	active (1)	
tlpDeviceRowStatus.2		Same description as above.	.1.3.6.1.4.1.850.1.1.1.2.1.2.2	active (1)	
tlpDeviceStatus.1		The currently most critical alarm status for the device.	.1.3.6.1.4.1.850.1.1.1.2.1.10.1	none (0)	
tlpDeviceStatus.2		Same description as above.	.1.3.6.1.4.1.850.1.1.1.2.1.10.2	none (0)	
tlpDeviceType.1		The type of device. One of the appropriate hardware types: UPS, PDU, EnviroSense, etc.	.1.3.6.1.4.1.850.1.1.1.2.1.3.1	tlpUPS	
tlpDeviceType.2		Same description as above.	.1.3.6.1.4.1.850.1.1.1.2.1.3.2	tlpEnviroSense	

Enviro Sensor -- TRIPPLITE-PRODUCTS MIB					
This section shows indexed items: Two sensors. One additional sensor would be indexed in a similar manner.					
tlpEnvHumidityHighLimit.3		The upper alarm limit for ambient humidity.	.1.3.6.1.4.1.850.1.1.3.3.5.1.1.4.3	45	
tlpEnvHumidityHumidity.3	Humidity (%)	The ambient humidity.	.1.3.6.1.4.1.850.1.1.3.3.3.2.1.1.3	37	
tlpEnvHumidityInAlarm.3		Indicates whether or not humidity is in alarm.	.1.3.6.1.4.1.850.1.1.3.3.3.2.1.2.3	false (2)	
tlpEnvHumidityLowLimit.3		The lower alarm limit for ambient humidity.	.1.3.6.1.4.1.850.1.1.3.3.5.1.1.3.3	5	
tlpEnvIdentHumiditySupported.2		Indicates whether or not humidity is supported.	.1.3.6.1.4.1.850.1.1.3.3.1.2.1.2.2	false (2)	
tlpEnvIdentHumiditySupported.3		Same description as above.	.1.3.6.1.4.1.850.1.1.3.3.1.2.1.2.3	true (1)	
tlpEnvIdentNumEnviroSense.0		The number of EnviroSense devices that this agent is currently managing.	.1.3.6.1.4.1.850.1.1.3.3.1.1.0	3	
tlpEnvIdentTempSupported.2		Indicates whether or not temperature is supported.	.1.3.6.1.4.1.850.1.1.3.3.1.2.1.1.2	true (1)	
tlpEnvIdentTempSupported.3		Same description as above.	.1.3.6.1.4.1.850.1.1.3.3.1.2.1.1.3	true (1)	
tlpEnvInputContactCurrentState.3.1		The current state of the contact.	.1.3.6.1.4.1.850.1.1.3.3.3.1.4.3.1	open (0)	
tlpEnvInputContactCurrentState.3.2		Same description as above.	.1.3.6.1.4.1.850.1.1.3.3.3.1.4.3.2	open (0)	

Name	Name in Interface (web/menu)	Description	OID	Sample Output	Actual Value
tlpEnvInputContactInAlarm.3.1		Indicates whether or not the contact is in alarm.	.1.3.6.1.4.1.850.1.1.3.3.3.3.1.5.3.1	false (2)	
tlpEnvInputContactInAlarm.3.2		Same description as above.	.1.3.6.1.4.1.850.1.1.3.3.3.3.1.5.3.2	false (2)	
tlpEnvInputContactIndex.3.1		The table row index for the EnviroSense input contact details.	.1.3.6.1.4.1.850.1.1.3.3.3.3.1.1.3.1	1	
tlpEnvInputContactIndex.3.2		Same description as above.	.1.3.6.1.4.1.850.1.1.3.3.3.3.1.1.3.2	2	
tlpEnvInputContactName.3.1	Contact Input 1	The name or description of the contact.	.1.3.6.1.4.1.850.1.1.3.3.3.3.1.2.3.1	Contact Input #1	
tlpEnvInputContactName.3.2	Contact Input 1	Same description as above.	.1.3.6.1.4.1.850.1.1.3.3.3.3.1.2.3.2	Contact Input #2	
tlpEnvInputContactNormalState.3.1		The normal operating position of the contact.	.1.3.6.1.4.1.850.1.1.3.3.3.3.1.3.3.1	open (0)	
tlpEnvInputContactNormalState.3.2		Same description as above.	.1.3.6.1.4.1.850.1.1.3.3.3.3.1.3.3.2	open (0)	
tlpEnvNumInputContacts.2		The number of input contacts supported by the EnviroSense.	.1.3.6.1.4.1.850.1.1.3.3.1.2.1.3.2	0	
tlpEnvNumInputContacts.3		Same description as above.	.1.3.6.1.4.1.850.1.1.3.3.1.2.1.3.3	2	
tlpEnvNumOutputContacts.2		The number of output contacts supported by the EnviroSense.	.1.3.6.1.4.1.850.1.1.3.3.1.2.1.4.2	2	
tlpEnvNumOutputContacts.3		Same description as above.	.1.3.6.1.4.1.850.1.1.3.3.1.2.1.4.3	0	
tlpEnvOutputContactCurrentState.2.1	Contact Output 1	The current state of the contact.	.1.3.6.1.4.1.850.1.1.3.3.3.4.1.4.2.1	open (0)	
tlpEnvOutputContactCurrentState.2.2	Contact Output 2	Same description as above.	.1.3.6.1.4.1.850.1.1.3.3.3.4.1.4.2.2	open (0)	
tlpEnvOutputContactCurrentState.4.1	Contact Output 1	Same description as above.	.1.3.6.1.4.1.850.1.1.3.3.3.4.1.4.4.1	open (0)	
tlpEnvOutputContactCurrentState.4.2	Contact Output 2	Same description as above.	.1.3.6.1.4.1.850.1.1.3.3.3.4.1.4.4.2	open (0)	
tlpEnvOutputContactInAlarm.2.1		Indicates whether or not the contact is in alarm.	.1.3.6.1.4.1.850.1.1.3.3.3.4.1.5.2.1	false (2)	
tlpEnvOutputContactInAlarm.2.2		Same description as above.	.1.3.6.1.4.1.850.1.1.3.3.3.4.1.5.2.2	false (2)	
tlpEnvOutputContactInAlarm.4.1		Same description as above.	.1.3.6.1.4.1.850.1.1.3.3.3.4.1.5.4.1	false (2)	
tlpEnvOutputContactInAlarm.4.2		Same description as above.	.1.3.6.1.4.1.850.1.1.3.3.3.4.1.5.4.2	false (2)	
tlpEnvOutputContactIndex.2.1		The table row index for the EnviroSense output contact details.	.1.3.6.1.4.1.850.1.1.3.3.3.4.1.1.2.1	1	
tlpEnvOutputContactIndex.2.2		Same description as above.	.1.3.6.1.4.1.850.1.1.3.3.3.4.1.1.2.2	2	
tlpEnvOutputContactIndex.4.1		Same description as above.	.1.3.6.1.4.1.850.1.1.3.3.3.4.1.1.4.1	3	
tlpEnvOutputContactIndex.4.2		Same description as above.	.1.3.6.1.4.1.850.1.1.3.3.3.4.1.1.4.2	4	
tlpEnvOutputContactName.2.1		The name or description of the contact.	.1.3.6.1.4.1.850.1.1.3.3.3.4.1.2.2.1	Contact Output #1	
tlpEnvOutputContactName.2.2		Same description as above.	.1.3.6.1.4.1.850.1.1.3.3.3.4.1.2.2.2	Contact Output #2	
tlpEnvOutputContactName.4.1		Same description as above.	.1.3.6.1.4.1.850.1.1.3.3.3.4.1.2.4.1	Contact Output #1	
tlpEnvOutputContactName.4.2		Same description as above.	.1.3.6.1.4.1.850.1.1.3.3.3.4.1.2.4.2	Contact Output #2	
tlpEnvOutputContactNormalState.2.1		The normal operating position of the contact.	.1.3.6.1.4.1.850.1.1.3.3.3.4.1.3.2.1	open (0)	
tlpEnvOutputContactNormalState.2.2		Same description as above.	.1.3.6.1.4.1.850.1.1.3.3.3.4.1.3.2.2	open (0)	
tlpEnvOutputContactNormalState.4.1		Same description as above.	.1.3.6.1.4.1.850.1.1.3.3.3.4.1.3.4.1	open (0)	
tlpEnvOutputContactNormalState.4.2		Same description as above.	.1.3.6.1.4.1.850.1.1.3.3.3.4.1.3.4.2	open (0)	
tlpEnvTemperatureC.2	Temperature °C	The ambient temperature, in degrees Celsius.	.1.3.6.1.4.1.850.1.1.3.3.3.1.1.1.2	251	25.1
tlpEnvTemperatureC.3	Temperature °C	Same description as above.	.1.3.6.1.4.1.850.1.1.3.3.3.1.1.1.3	199	19.9
tlpEnvTemperatureF.2	Temperature (F)	The ambient temperature, in degrees Fahrenheit.	.1.3.6.1.4.1.850.1.1.3.3.3.1.1.2.2	771	77.1
tlpEnvTemperatureF.3	Temperature (F)	Same description as above.	.1.3.6.1.4.1.850.1.1.3.3.3.1.1.2.3	677	67.7
tlpEnvTemperatureHighLimit.2		The upper alarm limit for ambient temperature.	.1.3.6.1.4.1.850.1.1.3.3.5.1.1.2.2	90	
tlpEnvTemperatureHighLimit.3		Same description as above.	.1.3.6.1.4.1.850.1.1.3.3.5.1.1.2.3	90	
tlpEnvTemperatureInAlarm.2		Indicates whether or not temperature is in alarm.	.1.3.6.1.4.1.850.1.1.3.3.3.1.1.3.2	false (2)	

Name	Name in Interface (web/menu)	Description	OID	Sample Output	Actual Value
tlpEnvTemperatureInAlarm.3		Same description as above.	.1.3.6.1.4.1.850.1.1.3.3.3.1.1.3.3	false (2)	
tlpEnvTemperatureLowLimit.2		The lower alarm limit for ambient temperature.	.1.3.6.1.4.1.850.1.1.3.3.5.1.1.1.2	65	
tlpEnvTemperatureLowLimit.3		Same description as above.	.1.3.6.1.4.1.850.1.1.3.3.5.1.1.1.3	65	

PDU -- TRIPPLITE-PRODUCTS MIB					
<i>This section shows indexed items: three phases, 2 outlets and 2 outlet groups. The remaining outlets and additional outlet groups would be indexed in a similar manner.</i>					
tlpPDUBreakerIndex.1.1		The table row index for the PDU bank breaker.	.1.3.6.1.4.1.850.1.1.3.2.3.5.1.1.1.1	1	
tlpPDUBreakerIndex.1.2		Same description as above.	.1.3.6.1.4.1.850.1.1.3.2.3.5.1.1.1.2	2	
tlpPDUBreakerIndex.1.3		Same description as above.	.1.3.6.1.4.1.850.1.1.3.2.3.5.1.1.1.3	3	
tlpPDUBreakerStatus.1.1	Bank Breaker 1 Status	Indicates whether the bank breaker is open(0), closed(1) or not installed (2).	.1.3.6.1.4.1.850.1.1.3.2.3.5.1.1.2.1.1	closed (1)	
tlpPDUBreakerStatus.1.2	Bank Breaker 2 Status	Same description as above.	.1.3.6.1.4.1.850.1.1.3.2.3.5.1.1.2.1.2	closed (1)	
tlpPDUBreakerStatus.1.3	Bank Breaker 3 Status	Same description as above.	.1.3.6.1.4.1.850.1.1.3.2.3.5.1.1.2.1.3	closed (1)	
tlpPDU CircuitIndex.1.1		The table row index for the PDU circuit.	.1.3.6.1.4.1.850.1.1.3.2.3.4.1.1.1.1.1	1	
tlpPDU CircuitIndex.1.2		Same description as above.	.1.3.6.1.4.1.850.1.1.3.2.3.4.1.1.1.1.2	2	
tlpPDU CircuitIndex.1.3		Same description as above.	.1.3.6.1.4.1.850.1.1.3.2.3.4.1.1.1.1.3	3	
tlpPDU CircuitInputVoltage.1.1	Input Voltage Bank 1 (V)	The input voltage for a circuit.	.1.3.6.1.4.1.850.1.1.3.2.3.4.1.1.3.1.1	2136	213.6
tlpPDU CircuitInputVoltage.1.2	Input Voltage Bank 2 (V)	Same description as above.	.1.3.6.1.4.1.850.1.1.3.2.3.4.1.1.3.1.2	2140	214.0
tlpPDU CircuitInputVoltage.1.3	Input Voltage Bank 3 (V)	Same description as above.	.1.3.6.1.4.1.850.1.1.3.2.3.4.1.1.3.1.3	2130	213.0
tlpPDU CircuitTotalCurrent.1.1	Total Current Bank 1 (A)	The total current for all receptacles in a given circuit.	.1.3.6.1.4.1.850.1.1.3.2.3.4.1.1.4.1.1	0	
tlpPDU CircuitTotalCurrent.1.2	Total Current Bank 2 (A)	Same description as above.	.1.3.6.1.4.1.850.1.1.3.2.3.4.1.1.4.1.2	0	
tlpPDU CircuitTotalCurrent.1.3	Total Current Bank 3 (A)	Same description as above.	.1.3.6.1.4.1.850.1.1.3.2.3.4.1.1.4.1.3	0	
tlpPDU CircuitTotalPower.1.1	Total Power Bank 1 (W)	The total power for all receptacles in a given circuit.	.1.3.6.1.4.1.850.1.1.3.2.3.4.1.1.8.1.1	0	
tlpPDU CircuitTotalPower.1.2	Total Power Bank 2 (W)	Same description as above.	.1.3.6.1.4.1.850.1.1.3.2.3.4.1.1.8.1.2	0	
tlpPDU CircuitTotalPower.1.3	Total Power Bank 3 (W)	Same description as above.	.1.3.6.1.4.1.850.1.1.3.2.3.4.1.1.8.1.3	0	
tlpPDU CircuitUtilization.1.1	Total Current Bank 1 (%)	The percentage of utilization of a given circuit.	.1.3.6.1.4.1.850.1.1.3.2.3.4.1.1.10.1.1	0	
tlpPDU CircuitUtilization.1.2	Total Current Bank 2 (%)	Same description as above.	.1.3.6.1.4.1.850.1.1.3.2.3.4.1.1.10.1.2	0	
tlpPDU CircuitUtilization.1.3	Total Current Bank 3 (%)	Same description as above.	.1.3.6.1.4.1.850.1.1.3.2.3.4.1.1.10.1.3	0	
tlpPDU ConfigInputVoltage		The nominal value of the input line voltage.	.1.3.6.1.4.1.850.1.1.3.2.5.1.1.1.1	120	
tlpPDU ConfigOutputCurrentHighThreshold.1.1		The value at which an output current high condition is declared.	.1.3.6.1.4.1.850.1.1.3.2.5.2.1.3.1.1	200	20.0
tlpPDU ConfigOutputCurrentHighThreshold.1.2		Same description as above.	.1.3.6.1.4.1.850.1.1.3.2.5.2.1.3.1.2	200	20.0
tlpPDU ConfigOutputCurrentHighThreshold.1.3		Same description as above.	.1.3.6.1.4.1.850.1.1.3.2.5.2.1.3.1.3	200	20.0
tlpPDU ConfigOutputCurrentLowThreshold.1.1		The value at which an output current low condition is declared.	.1.3.6.1.4.1.850.1.1.3.2.5.2.1.4.1.1	0	
tlpPDU ConfigOutputCurrentLowThreshold.1.2		Same description as above.	.1.3.6.1.4.1.850.1.1.3.2.5.2.1.4.1.2	0	
tlpPDU ConfigOutputCurrentLowThreshold.1.3		Same description as above.	.1.3.6.1.4.1.850.1.1.3.2.5.2.1.4.1.3	0	
tlpPDU ConfigOutputCurrentThresholdTolerance.1.1		The value used with output current thresholds to evaluate output current conditions.	.1.3.6.1.4.1.850.1.1.3.2.5.2.1.2.1.1	2	
tlpPDU ConfigOutputCurrentThresholdTolerance.1.2		Same description as above.	.1.3.6.1.4.1.850.1.1.3.2.5.2.1.2.1.2	2	
tlpPDU ConfigOutputCurrentThresholdTolerance.1.3		Same description as above.	.1.3.6.1.4.1.850.1.1.3.2.5.2.1.2.1.3	2	
tlpPDU ControlRamp		Set to TRUE to initiate the pre-designated ramp sequence on the PDU.	.1.3.6.1.4.1.850.1.1.3.2.4.1.1.1.1	0	
tlpPDU ControlShed		Set to TRUE to initiate the pre-designated shed sequence on the PDU.	.1.3.6.1.4.1.850.1.1.3.2.4.1.1.2.1	0	

Name	Name in Interface (web/menu)	Description	OID	Sample Output	Actual Value
tlpPDUDeviceMainLoadCommand		Set this value to turn the main load off(1), on(2) or cycle (3); idle (0).	.1.3.6.1.4.1.850.1.1.3.2.2.1.1.3.1	idle (0)	
tlpPDUDeviceMainLoadControllable		Indicates whether the main output is controllable/if the UPS can be turned off and on.	.1.3.6.1.4.1.850.1.1.3.2.2.1.1.2.1	true (1)	
tlpPDUDeviceMainLoadState		The current state of the main output of the device.	.1.3.6.1.4.1.850.1.1.3.2.2.1.1.1.1	on (2)	
tlpPDUDeviceOutputCurrentPrecision		The measurement precision--use as a divisor to obtain the true output current.	.1.3.6.1.4.1.850.1.1.3.2.2.1.1.11.1	hundredths (2)	
tlpPDUDeviceOutputPowerTotal		The AC output total power for all circuits.	.1.3.6.1.4.1.850.1.1.3.2.2.1.1.9.1	0	
tlpPDUDevicePhaseImbalance.1	Phase Imbalance (%)	The percentage of imbalance of the three phases.	.1.3.6.1.4.1.850.1.1.3.2.2.1.1.8.1	0	
tlpPDUDevicePowerOnDelay		The amount time a given device will wait before it connects to a valid AC source.	.1.3.6.1.4.1.850.1.1.3.2.2.1.1.4.1	0	
tlpPDUDeviceTotalInputPowerRating		The total input power rating of all phases on the device.	.1.3.6.1.4.1.850.1.1.3.2.2.1.1.5.1	2880	288.0
tlpPDUDisplayScheme.1		Indicates the display scheme of the LED display.	.1.3.6.1.4.1.850.1.1.3.2.1.4.1.1.1	schemeNormal (1)	
tlpPDUDisplayUnits.1		Indicates the units of measurement displayed on the LED display.	.1.3.6.1.4.1.850.1.1.3.2.1.4.1.5.1	normal (0)	
tlpPDUIdentNumBreakers		The number of monitored bank breakers supported by the PDU.	.1.3.6.1.4.1.850.1.1.3.2.1.2.1.7.1	2	
tlpPDUIdentNumCircuits		The number of circuits supported by the PDU.	.1.3.6.1.4.1.850.1.1.3.2.1.2.1.6.1	2	
tlpPDUIdentNumHeATSSinks		The number of heatsink thermistors supported by the PDU.	.1.3.6.1.4.1.850.1.1.3.2.1.2.1.8.1	0	
tlpPDUIdentNumInputs		The number of input lines supported by the PDU.	.1.3.6.1.4.1.850.1.1.3.2.1.2.1.1.1	1	
tlpPDUIdentNumOutletgroups		The number of receptacle groups supported by the PDU.	.1.3.6.1.4.1.850.1.1.3.2.1.2.1.5.1	1	
tlpPDUIdentNumOutlets		The number of receptacles supported by the PDU.	.1.3.6.1.4.1.850.1.1.3.2.1.2.1.4.1	24	
tlpPDUIdentNumOutputs		The number of output lines supported by the PDU.	.1.3.6.1.4.1.850.1.1.3.2.1.2.1.2.1	1	
tlpPDUIdentNumPDU		The number of PDU devices that this agent is currently managing.	.1.3.6.1.4.1.850.1.1.3.2.1.1.0	1	
tlpPDUIdentNumPhases	Number of Phases	The number of phases supported by the PDU.	.1.3.6.1.4.1.850.1.1.3.2.1.2.1.3.1	1	
tlpPDUInputCurrentLimit		The capacity of each phase conductor limited by the AC input any other factors.	.1.3.6.1.4.1.850.1.1.3.2.3.1.1.1.10.1	24	
tlpPDUInputHighTransferVoltage		The maximum line voltage allowed before the unit disconnects the AC input connection.	.1.3.6.1.4.1.850.1.1.3.2.3.1.1.1.7.1	3000	300.0
tlpPDUInputHighTransferVoltageLowerBound		The lower boundary value of tlpPDUInputHighTransferVoltage.	.1.3.6.1.4.1.850.1.1.3.2.3.1.1.1.8.1	1340	134.0
tlpPDUInputHighTransferVoltageUpperBound		The upper boundary value of tlpPDUInputHighTransferVoltage.	.1.3.6.1.4.1.850.1.1.3.2.3.1.1.1.9.1	3000	300.0
tlpPDUInputLowTransferVoltage		The minimum line voltage allowed before the unit disconnects the AC input connection.	.1.3.6.1.4.1.850.1.1.3.2.3.1.1.1.4.1	1340	134.0
tlpPDUInputLowTransferVoltageLowerBound		The lower boundary value of tlpPDUInputLowTransferVoltage.	.1.3.6.1.4.1.850.1.1.3.2.3.1.1.1.5.1	1340	134.0
tlpPDUInputLowTransferVoltageUpperBound		The upper boundary value of tlpPDUInputLowTransferVoltage.	.1.3.6.1.4.1.850.1.1.3.2.3.1.1.1.6.1	3000	300.0
tlpPDUInputNominalVoltage		The nominal value of the input line voltage.	.1.3.6.1.4.1.850.1.1.3.2.3.1.1.1.1.1	120	
tlpPDUInputPhaseCurrent.1.1	Input Current 1 (A)	The magnitude of the present input current for a given phase.	.1.3.6.1.4.1.850.1.1.3.2.3.1.2.1.7.1.1	0	
tlpPDUInputPhaseCurrent.1.2	Input Current 2 (A)	Same description as above.	.1.3.6.1.4.1.850.1.1.3.2.3.1.2.1.7.1.2	0	
tlpPDUInputPhaseCurrent.1.3	Input Current 3 (A)	Same description as above.	.1.3.6.1.4.1.850.1.1.3.2.3.1.2.1.7.1.3	0	

Name	Name in Interface (web/menu)	Description	OID	Sample Output	Actual Value
tlpPDUInputPhaseFrequency.1.1	Input Frequency 1 (Hz)	The present input frequency for a given phase.	.1.3.6.1.4.1.850.1.1.3.2.3.1.2.1.3.1.1	596	59.6
tlpPDUInputPhaseFrequency.1.2	Input Frequency 2 (Hz)	Same description as above.	.1.3.6.1.4.1.850.1.1.3.2.3.1.2.1.3.1.2	596	59.6
tlpPDUInputPhaseFrequency.1.3	Input Frequency 3 (Hz)	Same description as above.	.1.3.6.1.4.1.850.1.1.3.2.3.1.2.1.3.1.3	596	59.6
tlpPDUInputPhaseIndex.1.1		The table row index for the PDU phase.	.1.3.6.1.4.1.850.1.1.3.2.3.1.2.1.1.1	1	
tlpPDUInputPhaseIndex.1.2		Same description as above.	.1.3.6.1.4.1.850.1.1.3.2.3.1.2.1.1.2	2	
tlpPDUInputPhaseIndex.1.3		Same description as above.	.1.3.6.1.4.1.850.1.1.3.2.3.1.2.1.1.3	3	
tlpPDUInputPhaseVoltage.1.1	Input Voltage L1-L2 (V)	The magnitude of the present input voltage for a given phase.	.1.3.6.1.4.1.850.1.1.3.2.3.1.2.1.4.1.1	2137	213.7
tlpPDUInputPhaseVoltage.1.2	Input Voltage L2-L3 (V)	Same description as above.	.1.3.6.1.4.1.850.1.1.3.2.3.1.2.1.4.1.2	2135	213.5
tlpPDUInputPhaseVoltage.1.3	Input Voltage L3-L1 (V)	Same description as above.	.1.3.6.1.4.1.850.1.1.3.2.3.1.2.1.4.1.3	2128	212.8
tlpPDUInputPhaseVoltageMax.1.1	Maximum Input Voltage 1 (V)	The maximum input voltage value since the last reset of this value for a given phase.	.1.3.6.1.4.1.850.1.1.3.2.3.1.2.1.6.1.1	2233	223.3
tlpPDUInputPhaseVoltageMax.1.2	Maximum Input Voltage 2 (V)	Same description as above.	.1.3.6.1.4.1.850.1.1.3.2.3.1.2.1.6.1.2	2245	224.5
tlpPDUInputPhaseVoltageMax.1.3	Maximum Input Voltage 3 (V)	Same description as above.	.1.3.6.1.4.1.850.1.1.3.2.3.1.2.1.6.1.3	2235	223.5
tlpPDUInputPhaseVoltageMin.1.1	Minimum Input Voltage 1 (V)	The minimum input voltage value since the last reset of this value for a given phase.	.1.3.6.1.4.1.850.1.1.3.2.3.1.2.1.5.1.1	0	
tlpPDUInputPhaseVoltageMin.1.2	Minimum Input Voltage 1 (V)	Same description as above.	.1.3.6.1.4.1.850.1.1.3.2.3.1.2.1.5.1.2	0	
tlpPDUInputPhaseVoltageMin.1.3	Minimum Input Voltage 1 (V)	Same description as above.	.1.3.6.1.4.1.850.1.1.3.2.3.1.2.1.5.1.3	0	
tlpPDUOutletBank.1.1		Indicates on which bank the given outlet is located.	.1.3.6.1.4.1.850.1.1.3.2.3.3.1.1.15.1.1	1	
tlpPDUOutletBank.1.2		Same description as above.	.1.3.6.1.4.1.850.1.1.3.2.3.3.1.1.15.1.2	1	
tlpPDUOutletCircuit.1.1		Indicates on which circuit the given outlet is wired.	.1.3.6.1.4.1.850.1.1.3.2.3.3.1.1.16.1.1	1	
tlpPDUOutletCircuit.1.2		Same description as above.	.1.3.6.1.4.1.850.1.1.3.2.3.3.1.1.16.1.2	1	
tlpPDUOutletCommand.1.1		Set this value to turn the outlet off(1), on(2) or cycle (3); idle (0).	.1.3.6.1.4.1.850.1.1.3.2.3.3.1.1.6.1.1	idle (0)	
tlpPDUOutletCommand.1.2		Same description as above.	.1.3.6.1.4.1.850.1.1.3.2.3.3.1.1.6.1.2	idle (0)	
tlpPDUOutletControllable.1.1		Denotes whether this outlet is controllable.	.1.3.6.1.4.1.850.1.1.3.2.3.3.1.1.5.1.1	true (1)	
tlpPDUOutletControllable.1.2		Same description as above.	.1.3.6.1.4.1.850.1.1.3.2.3.3.1.1.5.1.2	true (1)	
tlpPDUOutletCurrent.1.1		The present output current, in hundredths of amps, of a given outlet.	.1.3.6.1.4.1.850.1.1.3.2.3.3.1.1.8.1.1	0	
tlpPDUOutletCurrent.1.2		Same description as above.	.1.3.6.1.4.1.850.1.1.3.2.3.3.1.1.8.1.2	0	
tlpPDUOutletDescription.1.1		A user-definable string identifying the device(s) connected to the given outlet.	.1.3.6.1.4.1.850.1.1.3.2.3.3.1.1.3.1.1	Load 01	
tlpPDUOutletDescription.1.2		Same description as above.	.1.3.6.1.4.1.850.1.1.3.2.3.3.1.1.3.1.2	Load 02	
tlpPDUOutletGroup.1.1		The tlpPDUOutletGroupIndex group index of the group to which the outlet is assigned.	.1.3.6.1.4.1.850.1.1.3.2.3.3.1.1.14.1.1	0	
tlpPDUOutletGroup.1.2		Same description as above.	.1.3.6.1.4.1.850.1.1.3.2.3.3.1.1.14.1.2	0	
tlpPDUOutletGroupCommand.1.1		Set this value to turn the outlet group off(1), on(2) or cycle (3); idle (0).	.1.3.6.1.4.1.850.1.1.3.2.3.3.2.1.6.1.1	0	
tlpPDUOutletGroupCommand.1.2		Same description as above.	.1.3.6.1.4.1.850.1.1.3.2.3.3.2.1.6.1.2	0	
tlpPDUOutletGroupDescription.1.1		A description for this outlet group.	.1.3.6.1.4.1.850.1.1.3.2.3.3.2.1.4.1.1	Load Group 001	
tlpPDUOutletGroupDescription.1.2		Same description as above.	.1.3.6.1.4.1.850.1.1.3.2.3.3.2.1.4.1.2	Load Group 002	

Name	Name in Interface (web/menu)	Description	OID	Sample Output	Actual Value
tlpPDUOutletGroupIndex.1.1		The table row index for the PDU outlet group.	.1.3.6.1.4.1.850.1.1.3.2.3.3.2.1.1.1	1	
tlpPDUOutletGroupIndex.1.2		Same description as above.	.1.3.6.1.4.1.850.1.1.3.2.3.3.2.1.1.2	2	
tlpPDUOutletGroupName.1.1		The name of this outlet group.	.1.3.6.1.4.1.850.1.1.3.2.3.3.2.1.3.1.1	LoadGroup1	
tlpPDUOutletGroupName.1.2		Same description as above.	.1.3.6.1.4.1.850.1.1.3.2.3.3.2.1.3.1.2	LoadGroup2	
tlpPDUOutletGroupRowStatus.1.1		The status for the tlpPDUOutletGroupTable.	.1.3.6.1.4.1.850.1.1.3.2.3.3.2.1.2.1.1	active (1)	
tlpPDUOutletGroupRowStatus.1.2		Same description as above.	.1.3.6.1.4.1.850.1.1.3.2.3.3.2.1.2.1.2	active (1)	
tlpPDUOutletgroupstate.1.1		The current state of the outlet group.	.1.3.6.1.4.1.850.1.1.3.2.3.3.2.1.5.1.1	on (2)	
tlpPDUOutletgroupstate.1.2		Same description as above.	.1.3.6.1.4.1.850.1.1.3.2.3.3.2.1.5.1.2	on (2)	
tlpPDUOutletIndex.1.1		The table row index for the PDU outlet.	.1.3.6.1.4.1.850.1.1.3.2.3.3.1.1.1.1	1	
tlpPDUOutletIndex.1.2		Same description as above.	.1.3.6.1.4.1.850.1.1.3.2.3.3.1.1.1.2	2	
tlpPDUOutletName.1.1		A user-definable string identifying the name of the outlet.	.1.3.6.1.4.1.850.1.1.3.2.3.3.1.1.2.1.1	Load1	
tlpPDUOutletName.1.2		Same description as above.	.1.3.6.1.4.1.850.1.1.3.2.3.3.1.1.2.1.2	Load2	
tlpPDUOutletPhase.1.1		Indicates on which phase or phases the given outlet is associated.	.1.3.6.1.4.1.850.1.1.3.2.3.3.1.1.17.1.1	phase1-2 (4)	
tlpPDUOutletPhase.1.10		Same description as above.	.1.3.6.1.4.1.850.1.1.3.2.3.3.1.1.17.1.10	phase2-3 (5)	
tlpPDUOutletPhase.1.11		Same description as above.	.1.3.6.1.4.1.850.1.1.3.2.3.3.1.1.17.1.11	phase3-1 (6)	
tlpPDUOutletPower.1.1		The output power of a given outlet.	.1.3.6.1.4.1.850.1.1.3.2.3.3.1.1.9.1.1	0	
tlpPDUOutletPower.1.2		Same description as above.	.1.3.6.1.4.1.850.1.1.3.2.3.3.1.1.9.1.2	0	
tlpPDUOutletRampAction.1.1		The ramp action to take on a given outlet when powering on the device.	.1.3.6.1.4.1.850.1.1.3.2.3.3.1.1.10.1.1	turnOnAfterDelay (1)	
tlpPDUOutletRampAction.1.2		Same description as above.	.1.3.6.1.4.1.850.1.1.3.2.3.3.1.1.10.1.2	turnOnAfterDelay (1)	
tlpPDUOutletRampDelay.1.1		The number of seconds to delay before powering on the given outlet.	.1.3.6.1.4.1.850.1.1.3.2.3.3.1.1.11.1.1	0	
tlpPDUOutletRampDelay.1.2		Same description as above.	.1.3.6.1.4.1.850.1.1.3.2.3.3.1.1.11.1.2	0	
tlpPDUOutletShedAction.1.1		The shed action to take on a given outlet when powering off the device.	.1.3.6.1.4.1.850.1.1.3.2.3.3.1.1.12.1.1	remainOn (0)	
tlpPDUOutletShedAction.1.2		Same description as above.	.1.3.6.1.4.1.850.1.1.3.2.3.3.1.1.12.1.2	remainOn (0)	
tlpPDUOutletShedDelay.1.1		The number of seconds to delay before powering off the given outlet.	.1.3.6.1.4.1.850.1.1.3.2.3.3.1.1.13.1.1	0	
tlpPDUOutletShedDelay.1.2		Same description as above.	.1.3.6.1.4.1.850.1.1.3.2.3.3.1.1.13.1.2	0	
tlpPDUOutletState.1.1		The current state of the outlet.	.1.3.6.1.4.1.850.1.1.3.2.3.3.1.1.4.1.1	on (2)	
tlpPDUOutletState.1.2		Same description as above.	.1.3.6.1.4.1.850.1.1.3.2.3.3.1.1.4.1.2	on (2)	
tlpPDUOutputActivePower.1.1		The output power for a given phase.	.1.3.6.1.4.1.850.1.1.3.2.3.2.1.1.8.1.1	0	
tlpPDUOutputActivePower.1.2		Same description as above.	.1.3.6.1.4.1.850.1.1.3.2.3.2.1.1.8.1.2	0	
tlpPDUOutputActivePower.1.3		Same description as above.	.1.3.6.1.4.1.850.1.1.3.2.3.2.1.1.8.1.3	0	
tlpPDUOutputCalculated24hrEnergy		Estimated 24 hour power consumption using tlpPDUOutputCalculatedPowerKW.	.1.3.6.1.4.1.850.1.1.3.2.3.2.1.1.14.1.1		
tlpPDUOutputCalculatedPowerKVA		The calculated amount of apparent power being used.	.1.3.6.1.4.1.850.1.1.3.2.3.2.1.1.12.1.1		
tlpPDUOutputCalculatedPowerKW		The calculated amount of active power being used.	.1.3.6.1.4.1.850.1.1.3.2.3.2.1.1.13.1.1		
tlpPDUOutputCurrent.1.1	Output Current 1 (A)	The output current, in hundredths of amps, for a given phase.	.1.3.6.1.4.1.850.1.1.3.2.3.2.1.1.5.1.1	0	
tlpPDUOutputCurrent.1.2	Output Current 2 (A)	Same description as above.	.1.3.6.1.4.1.850.1.1.3.2.3.2.1.1.5.1.2	0	
tlpPDUOutputCurrent.1.3	Output Current 3 (A)	Same description as above.	.1.3.6.1.4.1.850.1.1.3.2.3.2.1.1.5.1.3	0	

Name	Name in Interface (web/menu)	Description	OID	Sample Output	Actual Value
tlpPDUOutputCurrentMax.1.1	Maximum Output Current 1 (A)	The maximum current observed for a given phase since last reset.	.1.3.6.1.4.1.850.1.1.3.2.3.2.1.1.7.1.1	96	9.6
tlpPDUOutputCurrentMax.1.2	Maximum Output Current 2 (A)	Same description as above.	.1.3.6.1.4.1.850.1.1.3.2.3.2.1.1.7.1.2	0	
tlpPDUOutputCurrentMax.1.3	Maximum Output Current 3 (A)	Same description as above.	.1.3.6.1.4.1.850.1.1.3.2.3.2.1.1.7.1.3	0	
tlpPDUOutputCurrentMin.1.1	Minimum Output Current 1 (A)	The minimum current observed for a given phase since last reset.	.1.3.6.1.4.1.850.1.1.3.2.3.2.1.1.6.1.1	0	
tlpPDUOutputCurrentMin.1.2	Minimum Output Current 2 (A)	Same description as above.	.1.3.6.1.4.1.850.1.1.3.2.3.2.1.1.6.1.2	0	
tlpPDUOutputCurrentMin.1.3	Minimum Output Current 3 (A)	Same description as above.	.1.3.6.1.4.1.850.1.1.3.2.3.2.1.1.6.1.3	0	
tlpPDUOutputFrequency		The present output frequency. If not supported, the agent reports ERROR_NO_SUCH_NAME.	.1.3.6.1.4.1.850.1.1.3.2.3.2.1.1.11.1		
tlpPDUOutputIndex.1.1		The table row index for the PDU output.	.1.3.6.1.4.1.850.1.1.3.2.3.2.1.1.1.1	1	
tlpPDUOutputIndex.1.2		Same description as above.	.1.3.6.1.4.1.850.1.1.3.2.3.2.1.1.1.2	2	
tlpPDUOutputIndex.1.3		Same description as above.	.1.3.6.1.4.1.850.1.1.3.2.3.2.1.1.1.3	3	
tlpPDUOutputVoltage		The magnitude of the present output voltage for a given output line.	.1.3.6.1.4.1.850.1.1.3.2.3.2.1.1.4.1.1		
tlpPDUPhaseIndex.1.1		The table row index for the PDU phase.	.1.3.6.1.4.1.850.1.1.3.2.5.2.1.1.1	1	
tlpPDUPhaseIndex.1.2		Same description as above.	.1.3.6.1.4.1.850.1.1.3.2.5.2.1.1.2	2	
tlpPDUPhaseIndex.1.3		Same description as above.	.1.3.6.1.4.1.850.1.1.3.2.5.2.1.1.3	3	
tlpPDUSupportsEnergywise		Indicates whether the PDU supports Cisco EnergyWise.	.1.3.6.1.4.1.850.1.1.3.2.1.3.1.1.1	true (1)	
tlpPDUSupportsOutletCurrentPower		Indicates whether the PDU reports individual receptacle current and power measurements.	.1.3.6.1.4.1.850.1.1.3.2.1.3.1.4.1	true (1)	
tlpPDUSupportsOutletGroup		Indicates whether the PDU supports outlet groups.	.1.3.6.1.4.1.850.1.1.3.2.1.3.1.3.1	true (1)	
tlpPDUSupportsOutletVoltage		Indicates whether the PDU reports individual receptacle voltage measurements.	.1.3.6.1.4.1.850.1.1.3.2.1.3.1.5.1	false (2)	
tlpPDUSupportsRampShed		Indicates whether the PDU supports ramping and shedding.	.1.3.6.1.4.1.850.1.1.3.2.1.3.1.2.1	true (1)	

UPS -- TRIPPLITE-PRODUCTS MIB					
	<i>This section shows indexed items: 2 outlet banks. Any remaining outlet banks would be indexed in a similar manner.</i>				
tlpUPSBatteryDetailCharge	Battery Charge	Denotes the charge state of the battery.	.1.3.6.1.4.1.850.1.1.3.1.3.1.2.1.4.1	0	
tlpUPSBatteryDetailVoltage	Battery Voltage (V)	The magnitude of the present battery voltage.	.1.3.6.1.4.1.850.1.1.3.1.3.1.2.1.1.1	2700	270.0
tlpUPSBatteryPackConfigLocation		The location of the battery pack.	.1.3.6.1.4.1.850.1.1.3.1.3.1.4.1.3.1.1	internal (1)	
tlpUPSBatteryPackConfigStyle		The style of battery pack.	.1.3.6.1.4.1.850.1.1.3.1.3.1.4.1.2.1.1	nonsmart (1)	
tlpUPSBatteryPackDetailAge	Battery Age (Years)	The age of the battery in years.	.1.3.6.1.4.1.850.1.1.3.1.3.1.5.1.4.1.1	6	
tlpUPSBatteryPackDetailCondition	Battery Condition	The condition of the battery. A bad battery should be replaced.	.1.3.6.1.4.1.850.1.1.3.1.3.1.5.1.1.1.1	good (1)	
tlpUPSBatteryPackDetailLastReplaceDate		The date when the batteries were last replaced in YYYYMMDD format.	.1.3.6.1.4.1.850.1.1.3.1.3.1.5.1.5.1.1	0	
tlpUPSBatteryPackDetailNextReplaceDate		The date when the batteries should next be replaced in YYYYMMDD.	.1.3.6.1.4.1.850.1.1.3.1.3.1.5.1.6.1.1	0	
tlpUPSBatteryPackDetailTemperatureC	Battery Temperature ©	The ambient temperature at or near the UPS battery casing.	.1.3.6.1.4.1.850.1.1.3.1.3.1.5.1.2.1.1	170	17.0

Name	Name in Interface (web/menu)	Description	OID	Sample Output	Actual Value
tlpUPSBatteryPackDetailTemperatureF	Battery Temperature (F)	The ambient temperature at or near the UPS battery casing.	.1.3.6.1.4.1.850.1.1.3.1.3.1.5.1.3.1.1	626	62.6
tlpUPSBatteryStatus	Battery Status	The indication of the capacity remaining in the UPS system's batteries.	.1.3.6.1.4.1.850.1.1.3.1.3.1.1.1.1.1	batteryNormal (2)	
tlpUPSBypassFrequency	Bypass Frequency (Hz)	The present bypass frequency.	.1.3.6.1.4.1.850.1.1.3.1.3.4.1.1.1.1	600	60.0
tlpUPSBypassLineIndex		The bypass line identifier.	.1.3.6.1.4.1.850.1.1.3.1.3.4.2.1.1.1.1	1	
tlpUPSBypassLineVoltage	Bypass Voltage (V)	The present bypass voltage.	.1.3.6.1.4.1.850.1.1.3.1.3.4.2.1.2.1.1	2130	213.0
tlpUPSCfgAudibleStatus		The requested state of the audible alarm.	.1.3.6.1.4.1.850.1.1.3.1.5.1.1.5.1	enabled (2)	
tlpUPSCfgAutoBatteryTest.1		When disabled(0), the UPS will not perform an automatic battery self-test.	.1.3.6.1.4.1.850.1.1.3.1.5.1.1.6.1	quarterly (3)	
tlpUPSCfgAutoRestartInverterShutdown.1		When power is restored, the UPS will automatically go to line mode if enabled(1) or standby mode if disabled(0).	.1.3.6.1.4.1.850.1.1.3.1.5.2.1.1.1	enabled (1)	
tlpUPSCfgAutoShedOnTransition.1		If enabled(1), the UPS will perform its preconfigured shed sequence when AC is lost.	.1.3.6.1.4.1.850.1.1.3.1.5.1.1.9.1	enabled (1)	
tlpUPSCfgAutoRestartAfterShutdown		When enabled(1), the UPS should auto-restart after a shutdown if valid AC is applied.	.1.3.6.1.4.1.850.1.1.3.1.5.1.1.7.1	enabled (1)	
tlpUPSCfgBatteryAgeThreshold		The number of months for a battery to be in service.	.1.3.6.1.4.1.850.1.1.3.1.5.3.1.1.1	36	
tlpUPSCfgBypassLowerLimitPercent.1		The lowest AC input voltage allowed to be output to the load while in bypass mode.	.1.3.6.1.4.1.850.1.1.3.1.5.1.1.10.1	-15	
tlpUPSCfgBypassUpperLimitPercent.1		The highest AC input voltage allowed to be output to the load while in bypass mode.	.1.3.6.1.4.1.850.1.1.3.1.5.1.1.11.1	10	
tlpUPSCfgColdStart.1		This option enables or disables the ability to turn the UPS on without AC supplied.	.1.3.6.1.4.1.850.1.1.3.1.5.1.1.14.1	disabled (0)	
tlpUPSCfgEconomicMode		The configurable economic mode options for the UPS.	.1.3.6.1.4.1.850.1.1.3.1.5.1.1.15.1	online (0)	
tlpUPSCfgFaultAction.1		Determines the action to take if the output needs to be shut down due to a fault condition.	.1.3.6.1.4.1.850.1.1.3.1.5.1.1.16.1	bypass (0)	
tlpUPSCfgInputVoltage		The nominal value of the input line voltage.	.1.3.6.1.4.1.850.1.1.3.1.5.1.1.1.1	208	
tlpUPSCfgLowBatteryThreshold		This value denotes the percentage of battery capacity remaining warning level.	.1.3.6.1.4.1.850.1.1.3.1.5.3.1.2.1	50	
tlpUPSCfgOffMode.1		This governs the UPS mode when AC is on, but the load is off or not battery-backed up.	.1.3.6.1.4.1.850.1.1.3.1.5.1.1.17.1	bypass (1)	
tlpUPSCfgOverLoadThreshold		This value denotes the percentage of load at which the overload condition occurs.	.1.3.6.1.4.1.850.1.1.3.1.5.3.1.4.1	90	
tlpUPSCtrlRamp.1		Set to TRUE to initiate the pre-designated ramp.	.1.3.6.1.4.1.850.1.1.3.1.4.1.1.2.1	0	
tlpUPSCtrlSelfTest		Set to TRUE to initiate a self test on the UPS.	.1.3.6.1.4.1.850.1.1.3.1.4.1.1.1.1	0	
tlpUPSCtrlShed.1		Set to TRUE to initiate the pre-designed shed.	.1.3.6.1.4.1.850.1.1.3.1.4.1.1.3.1	0	
tlpUPSCtrlUPSOFF		Set to TRUE to turn the UPS off.	.1.3.6.1.4.1.850.1.1.3.1.4.1.1.5.1	TRUE	
tlpUPSDvcMainLoadCommand		Set this value to turn the main load off(1), on(2) or cycle (3); idle (0).	.1.3.6.1.4.1.850.1.1.3.1.2.1.1.3.1	idle	
tlpUPSDvcMainLoadControllable		Indicates whether or not the main output is controllable.	.1.3.6.1.4.1.850.1.1.3.1.2.1.1.2.1	FALSE	
tlpUPSDvcMainLoadState		The current state of the main output of the device.	.1.3.6.1.4.1.850.1.1.3.1.2.1.1.1.1	on	
tlpUPSDvcPowerOnDelay		The amount of time a given device will wait before it connects to a valid AC source.	.1.3.6.1.4.1.850.1.1.3.1.2.1.1.4.1	0	
tlpUPSDvcTemperatureC.1		The ambient temperature at or near the UPS casing, in degrees Celsius.	.1.3.6.1.4.1.850.1.1.3.1.2.1.1.7.1	220	22.0

Name	Name in Interface (web/menu)	Description	OID	Sample Output	Actual Value
tlpUPSDviceTemperatureF.1		The ambient temperature at or near the UPS casing, in degrees Fahrenheit.	.1.3.6.1.4.1.850.1.1.3.1.2.1.1.8.1	716	71.6
tlpUPSDviceTestDate		The date of the last self-test run on the UPS, in the format YYYY-MM-DD.	.1.3.6.1.4.1.850.1.1.3.1.2.1.1.5.1	noTest	
tlpUPSDviceTestResultsStatus		The result of the last self-test run on the UPS.	.1.3.6.1.4.1.850.1.1.3.1.2.1.1.6.1	none	
tlpUPSEstimatedChargeRemaining		An estimate of the battery charge remaining expressed as a percent of full charge.	.1.3.6.1.4.1.850.1.1.3.1.3.1.1.4.1	100	
tlpUPSEstimatedMinutesRemaining	Battery Minutes Remaining	An estimate of charge remaining under the present on-battery load conditions.	.1.3.6.1.4.1.850.1.1.3.1.3.1.1.3.1	455	
tlpUPSIdentNumBatteryPacks		The number of battery packs, internal and external combined, supported by the UPS.	.1.3.6.1.4.1.850.1.1.3.1.1.2.1.7.1	1	
tlpUPSIdentNumBypass		The number of bypass lines supported by the UPS.	.1.3.6.1.4.1.850.1.1.3.1.1.2.1.3.1	1	
tlpUPSIdentNumInputs		The number of input lines supported by the UPS.	.1.3.6.1.4.1.850.1.1.3.1.1.2.1.1.1	1	
tlpUPSIdentNumOutletgroups		The number of receptacle groups supported by the UPS.	.1.3.6.1.4.1.850.1.1.3.1.1.2.1.6.1	0	
tlpUPSIdentNumOutlets		The number of receptacles supported by the UPS.	.1.3.6.1.4.1.850.1.1.3.1.1.2.1.5.1	1	
tlpUPSIdentNumOutputs		The number of output lines supported by the UPS.	.1.3.6.1.4.1.850.1.1.3.1.1.2.1.2.1	1	
tlpUPSIdentNumPhases		The number of phases supported by the UPS.	.1.3.6.1.4.1.850.1.1.3.1.1.2.1.4.1	1	
tlpUPSIdentNumUPS		The number of UPS devices that this agent is currently managing.	.1.3.6.1.4.1.850.1.1.3.1.1.1.0	1	
tlpUPSInputHighTransferVoltage.1		The maximum line voltage allowed before the UPS system transfers to battery backup.	.1.3.6.1.4.1.850.1.1.3.1.3.2.1.1.7.1	2880	288.0
tlpUPSInputHighTransferVoltageLowerBound.1		The lower boundary value of tlpUPSInputHighTransferVoltage as dictated by the hardware.	.1.3.6.1.4.1.850.1.1.3.1.3.2.1.1.8.1	2780	278.0
tlpUPSInputHighTransferVoltageUpperBound.1		The upper boundary value of tlpUPSInputHighTransferVoltage as dictated by the hardware.	.1.3.6.1.4.1.850.1.1.3.1.3.2.1.1.9.1	2880	288.0
tlpUPSInputLowTransferVoltage.1		The minimum line voltage allowed before the UPS system transfers to battery backup.	.1.3.6.1.4.1.850.1.1.3.1.3.2.1.1.4.1	1000	100.0
tlpUPSInputLowTransferVoltageLowerBound.1		The lower boundary value of tlpUPSInputLowTransferVoltage as dictated by the hardware.	.1.3.6.1.4.1.850.1.1.3.1.3.2.1.1.5.1	1000	100.0
tlpUPSInputLowTransferVoltageUpperBound.1		The upper boundary value of tlpUPSInputLowTransferVoltage as dictated by the hardware.	.1.3.6.1.4.1.850.1.1.3.1.3.2.1.1.6.1	1100	110.0
tlpUPSInputNominalVoltage		The nominal value of the input line voltage.	.1.3.6.1.4.1.850.1.1.3.1.3.2.1.1.2.1	208	
tlpUPSInputPhaseFrequency	Input Frequency (Hz)	The present input frequency for a given input line.	.1.3.6.1.4.1.850.1.1.3.1.3.2.2.1.2.1.1	600	60.0
tlpUPSInputPhaseIndex.1.1		The table row index for the UPS input phase.	.1.3.6.1.4.1.850.1.1.3.1.3.2.2.1.1.1.1	1	
tlpUPSInputPhaseVoltage.1.1		The magnitude of the present input voltage for a given input line.	.1.3.6.1.4.1.850.1.1.3.1.3.2.2.1.3.1.1	2118	211.8
tlpUPSInputPhaseVoltageMax.1.1		The maximum input voltage value since the last reset of this value.	.1.3.6.1.4.1.850.1.1.3.1.3.2.2.1.5.1.1	2297	229.7
tlpUPSInputPhaseVoltageMin.1.1		The minimum input voltage value since the last reset of this value.	.1.3.6.1.4.1.850.1.1.3.1.3.2.2.1.4.1.1	1854	185.4
tlpUPSOutletCommand.1.1		Set this value to turn the outlet off(1), on(2) or cycle (3); idle (0).	.1.3.6.1.4.1.850.1.1.3.1.3.5.1.1.6.1.1	idle (0)	
tlpUPSOutletCommand.1.2		Same description as above.	.1.3.6.1.4.1.850.1.1.3.1.3.5.1.1.6.1.2	idle (0)	

Name	Name in Interface (web/menu)	Description	OID	Sample Output	Actual Value
tlpUPSSOutletControllable.1.1		Denotes whether this outlet is controllable.	.1.3.6.1.4.1.850.1.1.3.1.3.5.1.1.5.1.1	true (1)	
tlpUPSSOutletControllable.1.2		Same description as above.	.1.3.6.1.4.1.850.1.1.3.1.3.5.1.1.5.1.2	true (1)	
tlpUPSSOutletDescription.1.1		A user-definable string identifying the device(s) connected to the given outlet.	.1.3.6.1.4.1.850.1.1.3.1.3.5.1.1.3.1.1	load one	
tlpUPSSOutletDescription.1.2		Same description as above.	.1.3.6.1.4.1.850.1.1.3.1.3.5.1.1.3.1.2	load two	
tlpUPSSOutletGroup.1.1		The tlpUPSSOutletGroupIndex group index of the group to which the outlet is assigned.	.1.3.6.1.4.1.850.1.1.3.1.3.5.1.1.14.1.1	1	
tlpUPSSOutletGroup.1.2		Same description as above.	.1.3.6.1.4.1.850.1.1.3.1.3.5.1.1.14.1.2	1	
tlpUPSSOutletGroupCommand.1.1		Set this value to turn the outlet group off(1), on(2) or cycle (3); idle (0).	.1.3.6.1.4.1.850.1.1.3.1.3.5.2.1.6.1.1	idle (0)	
tlpUPSSOutletGroupDescription.1.1		A description for this outlet group.	.1.3.6.1.4.1.850.1.1.3.1.3.5.2.1.4.1.1	test	
tlpUPSSOutletGroupIndex.1.1		The table row index for the UPS outlet group.	.1.3.6.1.4.1.850.1.1.3.1.3.5.2.1.1.1.1	1	
tlpUPSSOutletGroupName.1.1		The name of this outlet group.	.1.3.6.1.4.1.850.1.1.3.1.3.5.2.1.3.1.1	test	
tlpUPSSOutletGroupRowStatus.1.1		Row status for the tlpUPSSOutletGroupTable.	.1.3.6.1.4.1.850.1.1.3.1.3.5.2.1.2.1.1	active (1)	
tlpUPSSOutletgroupstate.1.1		The current state of the outlet group.	.1.3.6.1.4.1.850.1.1.3.1.3.5.2.1.5.1.1	on (2)	
tlpUPSSOutletIndex.1.1		The table row index for the UPS outlet.	.1.3.6.1.4.1.850.1.1.3.1.3.5.1.1.1.1.1	1	
tlpUPSSOutletIndex.1.2		Same description as above.	.1.3.6.1.4.1.850.1.1.3.1.3.5.1.1.1.1.2	2	
tlpUPSSOutletName.1.1		A user-definable string identifying the name of the outlet.	.1.3.6.1.4.1.850.1.1.3.1.3.5.1.1.2.1.1	Load1	
tlpUPSSOutletName.1.2		Same description as above.	.1.3.6.1.4.1.850.1.1.3.1.3.5.1.1.2.1.2	Load2	
tlpUPSSOutletRampAction.1.1		The ramp action to take on a given outlet when powering on the device.	.1.3.6.1.4.1.850.1.1.3.1.3.5.1.1.10.1.1	remainOff (0)	
tlpUPSSOutletRampAction.1.2		Same description as above.	.1.3.6.1.4.1.850.1.1.3.1.3.5.1.1.10.1.2	remainOff (0)	
tlpUPSSOutletRampDelay.1.1		The number of seconds to delay before powering on the given outlet.	.1.3.6.1.4.1.850.1.1.3.1.3.5.1.1.11.1.1	0	
tlpUPSSOutletRampDelay.1.2		Same description as above.	.1.3.6.1.4.1.850.1.1.3.1.3.5.1.1.11.1.2	0	
tlpUPSSOutletShedAction.1.1		The shed action to take when powering off the given outlet.	.1.3.6.1.4.1.850.1.1.3.1.3.5.1.1.12.1.1	remainOn (0)	
tlpUPSSOutletShedAction.1.2		Same description as above.	.1.3.6.1.4.1.850.1.1.3.1.3.5.1.1.12.1.2	remainOn (0)	
tlpUPSSOutletShedDelay.1.1		The number of seconds to delay before powering off the given outlet.	.1.3.6.1.4.1.850.1.1.3.1.3.5.1.1.13.1.1	0	
tlpUPSSOutletShedDelay.1.2		Same description as above.	.1.3.6.1.4.1.850.1.1.3.1.3.5.1.1.13.1.2	0	
tlpUPSSOutletState.1.1		The current state of the outlet.	.1.3.6.1.4.1.850.1.1.3.1.3.5.1.1.4.1.1	on (2)	
tlpUPSSOutletState.1.2		Same description as above.	.1.3.6.1.4.1.850.1.1.3.1.3.5.1.1.4.1.2	on (2)	
tlpUPSSOutputFrequency.1		The present output frequency.	.1.3.6.1.4.1.850.1.1.3.1.3.3.1.1.3.1	600	
tlpUPSSOutputLineCurrent.1.1	Output Current (A-Total)	The present output current.	.1.3.6.1.4.1.850.1.1.3.1.3.3.2.1.3.1.1	0	
tlpUPSSOutputLineFrequency.1.1	Output Frequency (Hz)	The present output frequency on this output line.	.1.3.6.1.4.1.850.1.1.3.1.3.3.2.1.6.1.1	600	
tlpUPSSOutputLineIndex.1.1		The output line identifier.	.1.3.6.1.4.1.850.1.1.3.1.3.3.2.1.1.1.1	1	
tlpUPSSOutputLinePercentLoad.1.1	Output Load (%)	The percentage of the UPS power capacity presently being used on this output line.	.1.3.6.1.4.1.850.1.1.3.1.3.3.2.1.5.1.1	0	
tlpUPSSOutputLinePower	Output Power (W)	The present output true power.	.1.3.6.1.4.1.850.1.1.3.1.3.3.2.1.4.1.1	0	
tlpUPSSOutputLineVoltage	Output Voltage (V)	The magnitude of the present output voltage for a given output line.	.1.3.6.1.4.1.850.1.1.3.1.3.3.2.1.2.1.1	2070	207.0
tlpUPSSOutputNominalVoltage.1		The nominal value of the output voltage.	.1.3.6.1.4.1.850.1.1.3.1.3.3.2.1.2.1.1	2109	210.9
tlpUPSSOutputSource	Output Source	The present source of output power.	.1.3.6.1.4.1.850.1.1.3.1.3.3.1.1.1.1	normal	

Name	Name in Interface (web/menu)	Description	OID	Sample Output	Actual Value
tlpUPSSOutputVARating		The VA Rating of the UPS. This value may not be supported on all models.	.1.3.6.1.4.1.850.1.1.3.1.3.3.1.1.4.1	10000	
tlpUPSSSecondsOnBattery	Seconds on Battery	The elapsed time since the UPS last switched to battery power, or the time since the network interface was last restarted, whichever is less.	.1.3.6.1.4.1.850.1.1.3.1.3.1.1.1.2.1	0	
tlpUPSSupportsEnergywise		Indicates whether the UPS supports Cisco EnergyWise.	.1.3.6.1.4.1.850.1.1.3.1.1.3.1.1.1	FALSE	
tlpUPSSupportsOutletCurrentPower		Indicates whether the UPS reports individual receptacle current and power measurements.	.1.3.6.1.4.1.850.1.1.3.1.1.3.1.4.1	FALSE	
tlpUPSSupportsOutletGroup		Indicates whether the UPS supports outlet groups.	.1.3.6.1.4.1.850.1.1.3.1.1.3.1.3.1	FALSE	
tlpUPSSupportsOutletVoltage		Indicates whether the UPS reports individual receptacle voltage measurements.	.1.3.6.1.4.1.850.1.1.3.1.1.3.1.5.1	FALSE	
tlpUPSSupportsRampShed		Indicates whether the UPS supports ramping and shedding.	.1.3.6.1.4.1.850.1.1.3.1.1.3.1.2.1	FALSE	

Other -- TRIPPLITE-PRODUCTS MIB					
tlpAgentUuid.0		Universally unique identifier for this host in the form 8-4-4-4-12 for a total of 36 characters.	.1.3.6.1.4.1.850.1.2.1.1.6.0	efa5a7c5-3be5-48ef-99db-1e97b6cd0434	
tlpAgentVersion.0		The version of the agent software.	.1.3.6.1.4.1.850.1.2.1.1.2.0	15.5.4 (Build 1045)	
tlpAgentDriverVersion.0		The driver version of the agent software.	.1.3.6.1.4.1.850.1.2.1.1.3.0	15.04.0000.16301.0001	
tlpAgentMAC.0		The MAC Address of the agent.	.1.3.6.1.4.1.850.1.2.1.1.4.0	00:06:67:40:4f:c7	
tlpAgentSerialNum.0		The Serial number of the web card providing the agent data.	.1.3.6.1.4.1.850.1.2.1.1.5.0	2722GV0AC88E200037	

UPS -- RFC-1628 MIB (aka UPS-MIB)					
UPSAlarmDescr		A reference to an alarm description object.	.1.3.6.1.2.1.33.1.6.2.1.2.1		
UPSAlarmId		A unique identifier for an alarm condition. This value must remain constant.	.1.3.6.1.2.1.33.1.6.2.1.1.1		
UPSArmsPresent		The present number of active alarm conditions.	.1.3.6.1.2.1.33.1.6.1.0	0	
UPSAlarmTime		The value of sysUpTime when the alarm condition was detected.	.1.3.6.1.2.1.33.1.6.2.1.3.1		
UPSBatteryStatus		Remaining capacity of the UPS.	.1.3.6.1.2.1.33.1.2.1.0	batteryNormal	
UPSBatteryTemperature		The ambient temperature at or near the UPS Battery.	.1.3.6.1.2.1.33.1.2.7.0	17	
UPSBatteryVoltage		The magnitude of the present battery voltage.	.1.3.6.1.2.1.33.1.2.5.0	2690	269.0
UPSBypassFrequency		The present bypass frequency.	.1.3.6.1.2.1.33.1.5.1.0	600	60.0
UPSBypassLineIndex		The bypass line identifier.	.1.3.6.1.2.1.33.1.5.3.1.1.1		
UPSBypassNumLines		The number of bypass lines utilized in this device.	.1.3.6.1.2.1.33.1.5.2.0	1	
UPSBypassVoltage		The present bypass voltage.	.1.3.6.1.2.1.33.1.5.3.1.2.1	213	
UPSConfigAudibleStatus		The requested state of the audible alarm.	.1.3.6.1.2.1.33.1.9.8.0	enabled	
UPSConfigHighVoltageTransferPoint		The maximum line voltage allowed before the UPS system transfers to battery backup.	.1.3.6.1.2.1.33.1.9.10.0		
UPSConfigInputVoltage		The magnitude of the nominal input voltage.	.1.3.6.1.2.1.33.1.9.1.0	208	
UPSConfigLowVoltageTransferPoint		The minimum input line voltage allowed before the UPS system transfers to battery backup.	.1.3.6.1.2.1.33.1.9.9.0		
UPSConfigOutputVA		The magnitude of the nominal Volt-Amp rating.	.1.3.6.1.2.1.33.1.9.5.0	10000	
UPSConfigOutputVoltage.0		The magnitude of the nominal output voltage.	.1.3.6.1.2.1.33.1.9.3.0	208	

Name	Name in Interface (web/menu)	Description	OID	Sample Output	Actual Value
UPSEstimatedChargeRemaining		An estimate of the battery charge remaining expressed as a percent of full charge.	.1.3.6.1.2.1.33.1.2.4.0	100	
UPSEstimatedMinutesRemaining		An estimate of charge remaining under the present on-battery load conditions.	.1.3.6.1.2.1.33.1.2.3.0	455	
UPSIdentAgentSoftwareVersion		The UPS agent software version.	.1.3.6.1.2.1.33.1.1.4.0	15.5.4 (Build 1045)	
UPSIdentAttachedDevices		A string identifying the devices attached to the output(s) of the UPS.	.1.3.6.1.2.1.33.1.1.6.0	TRIPPLITE	
UPSIdentManufacturer		The name of the UPS manufacturer.	.1.3.6.1.2.1.33.1.1.1.0	SU10000RT3UPM	
UPSIdentModel		The UPS Model designation.	.1.3.6.1.2.1.33.1.1.2.0	Device0076	
UPSIdentName		A string identifying the UPS.	.1.3.6.1.2.1.33.1.1.5.0	08	
UPSIdentUPSSoftwareVersion		The UPS firmware/software version(s).	.1.3.6.1.2.1.33.1.1.3.0		
UPSInputCurrent		The magnitude of the present input current.	.1.3.6.1.2.1.33.1.3.3.1.4.1		
UPSInputFrequency		The present input frequency.	.1.3.6.1.2.1.33.1.3.3.1.2.1		
UPSInputLineIndex		The input line identifier.	.1.3.6.1.2.1.33.1.3.3.1.1.1		
UPSInputNumLines		The number of input lines utilized in this device.	.1.3.6.1.2.1.33.1.3.2.0	1	
UPSInputVoltage		The magnitude of the present input voltage.	.1.3.6.1.2.1.33.1.3.3.1.3.1	213	
UPSOutputCurrent		The present output current.	.1.3.6.1.2.1.33.1.4.4.1.3.1	0	
UPSOutputFrequency		The present output frequency.	.1.3.6.1.2.1.33.1.4.2.0	599	59.9
UPSOutputLineIndex		The output line identifier.	.1.3.6.1.2.1.33.1.4.4.1.1.1	1	
UPSOutputNumLines		The number of output lines utilized in this device.	.1.3.6.1.2.1.33.1.4.3.0	0	
UPSOutputPercentLoad		The percentage of the UPS power capacity presently being used on this output line.	.1.3.6.1.2.1.33.1.4.4.1.5.1	0	
UPSOutputPower		The present output true power.	.1.3.6.1.2.1.33.1.4.4.1.4.1	0	
UPSOutputSource		The present source of output power.	.1.3.6.1.2.1.33.1.4.1.0	normal	
UPSOutputVoltage		The present output voltage.	.1.3.6.1.2.1.33.1.4.4.1.2.1	207	
UPSSecondsOnBattery		The elapsed time since the UPS last switched to battery power, or the time since the network mgmt subsystem was last restarted, whichever is less.	.1.3.6.1.2.1.33.1.2.2.0	0	
UPSTestResultsDetail		Additional information about UPSTestResultsSummary.	.1.3.6.1.2.1.33.1.7.4.0	0	



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