Revision	Date	Compatible Firmware Versions	Compatible MIB File	Changes Made
1	6/23/2021	v4.21, v4.21A, and v5.02	UEC_v27	Added changelog to this document. Added formatting to the document. Added an "enabled in firmware" column. If and OID has "NO" in this column then it doesn't do anything in firmware and is reserved for future use.
2	8/25/2021	v4.22, v4.22A, and v5.03	UEC_v27	No change. Updated document with compatible firmware versions.

Folder	Folder2	Folder3	Folder/Table	Folder/Table2	Name	OID	Enabled in Firmware?	Syntax	Units	Access	Description
uecStarline	--	--	--	--	--	1.3.6.1.4.1.35774	Yes				
uecStarline	cpm	--	--	--	--	1.3.6.1.4.1.35774.2	Yes				
uecStarline	cpm	cpmAcMeter	--	--	--	1.3.6.1.4.1.35774.2.1	Yes				
uecStarline	cpm	cpmAcMeter	cpmAcGeneral	--	--	1.3.6.1.4.1.35774.2.1.1	Yes				
uecStarline	cpm	cpmAcMeter	cpmAcGeneral	--	cpmAcDeviceName	1.3.6.1.4.1.35774.2.1.1.1	Yes	DisplayString -- 15 characters max		read-write	"The name of the meter assigned by the user."
uecStarline	cpm	cpmAcMeter	cpmAcGeneral	--	cpmAcDeviceLocation	1.3.6.1.4.1.35774.2.1.1.2	Yes	DisplayString -- 15 characters max		read-write	"A field for the user to describe the location of the device."
uecStarline	cpm	cpmAcMeter	cpmAcGeneral	--	cpmAcDeviceId	1.3.6.1.4.1.35774.2.1.1.3	Yes	DisplayString -- 23 characters max		read-write	"A field for the user to describe the device's identification."
uecStarline	cpm	cpmAcMeter	cpmAcGeneral	--	cpmAcModelNumber	1.3.6.1.4.1.35774.2.1.1.4	Yes	DisplayString -- 15 characters max		read-only	"The factory set model number."
uecStarline	cpm	cpmAcMeter	cpmAcGeneral	--	cpmAcSerialNumber	1.3.6.1.4.1.35774.2.1.1.5	Yes	DisplayString -- 15 characters max		read-only	"The factory set serial number."
uecStarline	cpm	cpmAcMeter	cpmAcGeneral	--	cpmAcCatalogNumber	1.3.6.1.4.1.35774.2.1.1.6	Yes	DisplayString -- 39 characters max		read-only	"The factory set catalog number."
uecStarline	cpm	cpmAcMeter	cpmAcGeneral	--	cpmAcFirmwareVersion	1.3.6.1.4.1.35774.2.1.1.7	Yes	DisplayString -- 19 characters max		read-only	"A factory set string to define the firmware revision."
uecStarline	cpm	cpmAcMeter	cpmAcGeneral	--	cpmAcCalibrationDate	1.3.6.1.4.1.35774.2.1.1.8	Yes	DisplayString -- 19 characters max		read-only	"Factory set date of calibration."
uecStarline	cpm	cpmAcMeter	cpmAcGeneral	--	cpmAcEnergyReset	1.3.6.1.4.1.35774.2.1.1.9	Yes	DisplayString -- 1 character max		read-write	"Energy reset. Set to 1 to issue reset energy command."
uecStarline	cpm	cpmAcMeter	cpmAcGeneral	--	cpmAcGroupReset	1.3.6.1.4.1.35774.2.1.1.10	Yes	DisplayString		read-write	"Reset group command: this is an 8 character hexadecimalvalue representing a 32-bit field of flags, of whichonly the least significant 4 are used. Set to 1 thefollowing bits to reset a group: bit0 = min values bit1 = max values bit2 = peak values bit3 = demand values"
uecStarline	cpm	cpmAcMeter	cpmAcInterfaces	--	--	1.3.6.1.4.1.35774.2.1.2	Yes				
uecStarline	cpm	cpmAcMeter	cpmAcInterfaces	cpmAcEthernet	--	1.3.6.1.4.1.35774.2.1.2.1	Yes				
uecStarline	cpm	cpmAcMeter	cpmAcInterfaces	cpmAcEthernet	cpmAcEnetMacAddress	1.3.6.1.4.1.35774.2.1.2.1.1	Yes	DisplayString -- 17 characters max		read-only	"The factory set MAC address."
uecStarline	cpm	cpmAcMeter	cpmAcInterfaces	cpmAcEthernet	cpmAcEnetIpAddress	1.3.6.1.4.1.35774.2.1.2.1.2	Yes	DisplayString		read-only	"The currently assigned IP address."
uecStarline	cpm	cpmAcMeter	cpmAcInterfaces	cpmAcEthernet	cpmAcEnetIpNetmask	1.3.6.1.4.1.35774.2.1.2.1.3	Yes	DisplayString		read-only	"The currently assigned IP subnet mask."
uecStarline	cpm	cpmAcMeter	cpmAcInterfaces	cpmAcEthernet	cpmAcEnetIpGateway	1.3.6.1.4.1.35774.2.1.2.1.4	Yes	DisplayString		read-only	"The currently assigned gateway address."
uecStarline	cpm	cpmAcMeter	cpmAcInterfaces	cpmAcEthernet	cpmAcEnetEnableDHCP	1.3.6.1.4.1.35774.2.1.2.1.5	Yes	DisplayString -- 1 character max		read-write	"Flag indicating if Static IP or DHCP should be used."
uecStarline	cpm	cpmAcMeter	cpmAcInterfaces	cpmAcEthernet	cpmAcEnetStaticIpAddress	1.3.6.1.4.1.35774.2.1.2.1.6	Yes	DisplayString		read-write	"The IP address to use if not using DHCP."
uecStarline	cpm	cpmAcMeter	cpmAcInterfaces	cpmAcEthernet	cpmAcEnetStaticIpNetmask	1.3.6.1.4.1.35774.2.1.2.1.7	Yes	DisplayString		read-write	"The IP subnet mask to use if not using DHCP."
uecStarline	cpm	cpmAcMeter	cpmAcInterfaces	cpmAcEthernet	cpmAcEnetStaticIpGateway	1.3.6.1.4.1.35774.2.1.2.1.8	Yes	DisplayString		read-write	"The gateway address to use if not using DHCP."
uecStarline	cpm	cpmAcMeter	cpmAcInterfaces	cpmAcWifi	--	1.3.6.1.4.1.35774.2.1.2.2	Yes				
uecStarline	cpm	cpmAcMeter	cpmAcInterfaces	cpmAcWifi	cpmAcWifiMacAddress	1.3.6.1.4.1.35774.2.1.2.2.1	Yes	DisplayString -- 17 characters max		read-only	"The factory set MAC address."
uecStarline	cpm	cpmAcMeter	cpmAcInterfaces	cpmAcWifi	cpmAcWifiIpAddress	1.3.6.1.4.1.35774.2.1.2.2.2	Yes	DisplayString		read-only	"The currently assigned IP address."
uecStarline	cpm	cpmAcMeter	cpmAcInterfaces	cpmAcWifi	cpmAcWifiIpNetmask	1.3.6.1.4.1.35774.2.1.2.2.3	Yes	DisplayString		read-only	"The currently assigned IP subnet mask."
uecStarline	cpm	cpmAcMeter	cpmAcInterfaces	cpmAcWifi	cpmAcWifiIpGateway	1.3.6.1.4.1.35774.2.1.2.2.4	Yes	DisplayString		read-only	"The currently assigned gateway address."
uecStarline	cpm	cpmAcMeter	cpmAcInterfaces	cpmAcWifi	cpmAcWifiEnableDHCP	1.3.6.1.4.1.35774.2.1.2.2.5	Yes	DisplayString -- 1 character max		read-write	"Flag indicating if Static IP or DHCP should be used."
uecStarline	cpm	cpmAcMeter	cpmAcInterfaces	cpmAcWifi	cpmAcWifiStaticIpAddress	1.3.6.1.4.1.35774.2.1.2.2.6	Yes	DisplayString		read-write	"The IP address to use if not using DHCP."
uecStarline	cpm	cpmAcMeter	cpmAcInterfaces	cpmAcWifi	cpmAcWifiStaticIpNetmask	1.3.6.1.4.1.35774.2.1.2.2.7	Yes	DisplayString		read-write	"The IP subnet mask to use if not using DHCP."
uecStarline	cpm	cpmAcMeter	cpmAcInterfaces	cpmAcWifi	cpmAcWifiStaticIpGateway	1.3.6.1.4.1.35774.2.1.2.2.8	Yes	DisplayString		read-write	"The gateway address to use if not using DHCP."
uecStarline	cpm	cpmAcMeter	cpmAcInterfaces	cpmAcWifi	cpmAcWifiSSID	1.3.6.1.4.1.35774.2.1.2.2.9	Yes	DisplayString -- 32 characters max		read-write	"The SSID (network name) of the wireless local area network (WLAN)."
uecStarline	cpm	cpmAcMeter	cpmAcInterfaces	cpmAcWifi	cpmAcWifiEncriptionType	1.3.6.1.4.1.35774.2.1.2.2.10	Yes	DisplayString -- 15 characters max		read-write	"The type of encryption being used by the WLAN: none, wep, wpa, wpa2."
uecStarline	cpm	cpmAcMeter	cpmAcInterfaces	cpmAcModbus	--	1.3.6.1.4.1.35774.2.1.2.3	Yes				
uecStarline	cpm	cpmAcMeter	cpmAcInterfaces	cpmAcModbus	cpmAcModbusAddress	1.3.6.1.4.1.35774.2.1.2.3.1	Yes	DisplayString -- 3 characters max		read-write	"A user given serial address used for Modbus."
uecStarline	cpm	cpmAcMeter	cpmAcInterfaces	cpmAcModbus	cpmAcModbusBaudRate	1.3.6.1.4.1.35774.2.1.2.3.2	Yes	DisplayString -- 5 characters max		read-write	"User selected baud rate of serial communications: 9600 or 19200."
uecStarline	cpm	cpmAcMeter	cpmAcInterfaces	cpmAcModbus	cpmAcModbusStopBits	1.3.6.1.4.1.35774.2.1.2.3.3	Yes	DisplayString -- 1 character max		read-write	"User selected number of stop bits: 1 or 2."
uecStarline	cpm	cpmAcMeter	cpmAcInterfaces	cpmAcModbus	cpmAcModbusParity	1.3.6.1.4.1.35774.2.1.2.3.4	Yes	DisplayString -- 1 character max		read-write	"User selected parity: 0=even, 1=odd, 2=none."
uecStarline	cpm	cpmAcMeter	cpmAcInterfaces	cpmAcDigitalIo	--	1.3.6.1.4.1.35774.2.1.2.4.	No	SEQUENCE OF CpmAcDigitalIoEntry		not-accessible	"Table of Digital I/O line data."
uecStarline	cpm	cpmAcMeter	cpmAcInterfaces	cpmAcDigitalIo	cpmAcDigitalIoEntry	1.3.6.1.4.1.35774.2.1.2.4.1	No	CpmAcDigitalIoEntry		not-accessible	"Variables pertaining to Digital I/Os."
uecStarline	cpm	cpmAcMeter	cpmAcInterfaces	cpmAcDigitalIo	cpmAcDigitalIoIndex	1.3.6.1.4.1.35774.2.1.2.4.1.1	No	INTEGER { port1(1), port2(2) }		not-accessible	"The index to the Digital I/O entry."
uecStarline	cpm	cpmAcMeter	cpmAcInterfaces	cpmAcDigitalIo	cpmAcDigitalIoName	1.3.6.1.4.1.35774.2.1.2.4.1.2	No	DisplayString -- 15 characters max		read-write	"The Digital I/O name."
uecStarline	cpm	cpmAcMeter	cpmAcInterfaces	cpmAcDigitalIo	cpmAcDigitalIoValue	1.3.6.1.4.1.35774.2.1.2.4.1.3	No	DisplayString -- 1 character max		read-write	"The current value of the digital I/O."
uecStarline	cpm	cpmAcMeter	cpmAcInterfaces	cpmAcDigitalIo	cpmAcDigitalIoDirection	1.3.6.1.4.1.35774.2.1.2.4.1.4	No	DisplayString -- 1 character max		read-write	"The direction of the digital I/O."
uecStarline	cpm	cpmAcMeter	cpmAcInterfaces	cpmAcDigitalIo	cpmAcDigitalIoLevel	1.3.6.1.4.1.35774.2.1.2.4.1.5	No	DisplayString -- 1 character max		read-write	"The active level of the digital I/O."
uecStarline	cpm	cpmAcMeter	cpmAcInterfaces	cpmAcDigitalIo	cpmAcDigitalIoAlarm	1.3.6.1.4.1.35774.2.1.2.4.1.6	No	DisplayString -- 1 character max		read-write	"Set to generate an alarm on input."
uecStarline	cpm	cpmAcMeter	cpmAcInterfaces	cpmAcAnalogIo	--	1.3.6.1.4.1.35774.2.1.2.5	No				
uecStarline	cpm	cpmAcMeter	cpmAcInterfaces	cpmAcAnalogIo	cpmAc4to20maPortName	1.3.6.1.4.1.35774.2.1.2.5.1	No	DisplayString -- 15 characters max		read-write	"The name of the 4-20 ma port."
uecStarline	cpm	cpmAcMeter	cpmAcInterfaces	cpmAcAnalogIo	cpmAc4to20maValue	1.3.6.1.4.1.35774.2.1.2.5.2	No	DisplayString		read-only	"The value of the 4-20 ma port."
uecStarline	cpm	cpmAcMeter	cpmAcProtocols	--	--	1.3.6.1.4.1.35774.2.1.3	Yes				
uecStarline	cpm	cpmAcMeter	cpmAcProtocols	cpmAcSnmp	--	1.3.6.1.4.1.35774.2.1.3.1	Yes				
uecStarline	cpm	cpmAcMeter	cpmAcProtocols	cpmAcSnmp	cpmAcSnmpTrapDestAddr1	1.3.6.1.4.1.35774.2.1.3.1.1	Yes	DisplayString		read-write	"A user set ip address for revceiving traps."
uecStarline	cpm	cpmAcMeter	cpmAcProtocols	cpmAcSnmp	cpmAcSnmpTrapDestAddr2	1.3.6.1.4.1.35774.2.1.3.1.2	Yes	DisplayString		read-write	"A user set ip address for revceiving traps."
uecStarline	cpm	cpmAcMeter	cpmAcProtocols	cpmAcEmail	--	1.3.6.1.4.1.35774.2.1.3.2	Yes				
uecStarline	cpm	cpmAcMeter	cpmAcProtocols	cpmAcEmail	cpmAcEmailFromAddress	1.3.6.1.4.1.35774.2.1.3.2.1	Yes	DisplayString -- 47 characters max		read-write	"A user set email address representing the originator ofthe alarm message."
uecStarline	cpm	cpmAcMeter	cpmAcProtocols	cpmAcEmail	cpmAcEmailToAddress	1.3.6.1.4.1.35774.2.1.3.2.2	Yes	DisplayString -- 47 characters max		read-write	"A user set email address representing the recipient ofthe alarm message."
uecStarline	cpm	cpmAcMeter	cpmAcProtocols	cpmAcEmail	cpmAcEmailServer	1.3.6.1.4.1.35774.2.1.3.2.3	Yes	DisplayString -- 47 characters max		read-write	"IP address of the email server."
uecStarline	cpm	cpmAcMeter	cpmAcProtocols	cpmAcEmail	cpmAcEmailPort	1.3.6.1.4.1.35774.2.1.3.2.4	Yes	DisplayString		read-write	"The port used by the email server"
uecStarline	cpm	cpmAcMeter	cpmAcProtocols	cpmAcEmail	cpmAcEmailAuthEnable	1.3.6.1.4.1.35774.2.1.3.2.5	Yes	DisplayString -- 1 character max		read-write	"0 = Authentication Disabled, 1 = Authentication Enabled"
uecStarline	cpm	cpmAcMeter	cpmAcProtocols	cpmAcEmail	cpmAcEmailLogin	1.3.6.1.4.1.35774.2.1.3.2.6	Yes	DisplayString -- 47 characters max		read-write	"The user name required for login to theemail server."
uecStarline	cpm	cpmAcMeter	cpmAcProtocols	cpmAcEmail	cpmAcEmailPassword	1.3.6.1.4.1.35774.2.1.3.2.7	Yes	DisplayString -- 47 characters max		read-write	"The password required for login to theemail server."
uecStarline	cpm	cpmAcMeter	cpmAcProtocols	cpmAcSntp	--	1.3.6.1.4.1.35774.2.1.3.3	Yes				
uecStarline	cpm	cpmAcMeter	cpmAcProtocols	cpmAcSntp	cpmAcSntpServer	1.3.6.1.4.1.35774.2.1.3.3.1	Yes	DisplayString -- 47 characters max		read-write	"IP address of the SNTP server."
uecStarline	cpm	cpmAcMeter	cpmAcProtocols	cpmAcTelnet	--	1.3.6.1.4.1.35774.2.1.3.4	No				

uecStarline	cpm	cpmAcMeter	cpmAcInfeed	--	--	1.3.6.1.4.1.35774.2.1.4	Yes				
uecStarline	cpm	cpmAcMeter	cpmAcInfeed	--	cpmAcInfLineToNeutVoltAve	1.3.6.1.4.1.35774.2.1.4.1	Yes	DisplayString	"Volts (rms)"	read-only	"The enabled line-to-neutral voltages (1 to 3),cpmAcLineToNeutVoltage, summed together then divided by the number of enabled lines.= ((VL1N + VL2N + VL3N) / 3) for 3-Phase"
uecStarline	cpm	cpmAcMeter	cpmAcInfeed	--	cpmAcInfLineToLineVoltAve	1.3.6.1.4.1.35774.2.1.4.2	Yes	DisplayString	"Volts (rms)"	read-only	"The enabled line-to-line voltages (1 to 3),cpmAcLineToLineVoltage, summed together then divided by the number of enabled lines.= ((VL1L2 + VL2L3 + VL3L1) / 3) for 3-Phase"
uecStarline	cpm	cpmAcMeter	cpmAcInfeed	--	cpmAcInfLineCurrentAve	1.3.6.1.4.1.35774.2.1.4.3	Yes	DisplayString	"Amps (rms)"	read-only	"The enabled line currents (1 to 3),cpmAcInfLineCurrent, summed together then divided by the number of enabled lines.= ((I1 + I2 + I3) / 3) for 3-Phase"
uecStarline	cpm	cpmAcMeter	cpmAcInfeed	--	cpmAcInfTotLineCurrDemand	1.3.6.1.4.1.35774.2.1.4.4	Yes	DisplayString	"Amps (rms)"	read-write	"The infeed total line current demand."
uecStarline	cpm	cpmAcMeter	cpmAcInfeed	--	cpmAcInfTotLineCurrPeakDmd	1.3.6.1.4.1.35774.2.1.4.5	Yes	DisplayString	"Amps (rms)"	read-write	"The highest cpmAcInfTotLineCurrDemand measuredsince the last operator reset of this value."
uecStarline	cpm	cpmAcMeter	cpmAcInfeed	--	cpmAcInfDemandTime	1.3.6.1.4.1.35774.2.1.4.6	Yes	DisplayString	"minutes"	read-write	"The interval of time over which the demandis calculated for the infeed parameters."
uecStarline	cpm	cpmAcMeter	cpmAcInfeed	--	cpmAcInfTotalActivePower	1.3.6.1.4.1.35774.2.1.4.7	Yes	DisplayString	"W"	read-only	"The infeed total active power."
uecStarline	cpm	cpmAcMeter	cpmAcInfeed	--	cpmAcInfPeakTotalActivePower	1.3.6.1.4.1.35774.2.1.4.8	Yes	DisplayString	"W"	read-write	"The highest infeed total active power measuredsince the last operator reset of this value."
uecStarline	cpm	cpmAcMeter	cpmAcInfeed	--	cpmAcInfTotalActivePwrDemand	1.3.6.1.4.1.35774.2.1.4.9	Yes	DisplayString	"W per demand interval"	read-write	"The infeed total active power demand."
uecStarline	cpm	cpmAcMeter	cpmAcInfeed	--	cpmAcInfPeakTotActPwrDemand	1.3.6.1.4.1.35774.2.1.4.10	Yes	DisplayString	"W per demand interval"	read-write	"The highest infeed total active power demand measuredsince the last operator reset of this value."
uecStarline	cpm	cpmAcMeter	cpmAcInfeed	--	cpmAcInfTotalReactivePower	1.3.6.1.4.1.35774.2.1.4.11	Yes	DisplayString	"var per demand interval"	read-only	"The infeed total reactive power."
uecStarline	cpm	cpmAcMeter	cpmAcInfeed	--	cpmAcInfTotReactivePwrDemand	1.3.6.1.4.1.35774.2.1.4.12	Yes	DisplayString	"var per demand interval"	read-write	"The infeed total reactive power demand."
uecStarline	cpm	cpmAcMeter	cpmAcInfeed	--	cpmAcInfPeakTotReactPwrDmd	1.3.6.1.4.1.35774.2.1.4.13	Yes	DisplayString	"var per demand interval"	read-write	"The highest infeed total reactive power demandmeasured since the last operator reset of this value."
uecStarline	cpm	cpmAcMeter	cpmAcInfeed	--	cpmAcInfTotalApparentPower	1.3.6.1.4.1.35774.2.1.4.14	Yes	DisplayString	"VA"	read-only	"The infeed total apparent power."
uecStarline	cpm	cpmAcMeter	cpmAcInfeed	--	cpmAcInfTotApparentPwrDemand	1.3.6.1.4.1.35774.2.1.4.15	Yes	DisplayString	"VA per demand interval"	read-write	"The infeed total apparent power demand."
uecStarline	cpm	cpmAcMeter	cpmAcInfeed	--	cpmAcInfPeakTotApparPwrDmd	1.3.6.1.4.1.35774.2.1.4.16	Yes	DisplayString	"VA per demand interval"	read-write	"The highest cpmAcInfTotApparentPwrDemand measuredsince the last operator reset of this value."
uecStarline	cpm	cpmAcMeter	cpmAcInfeed	--	cpmAcInfTotalPowerFactor	1.3.6.1.4.1.35774.2.1.4.17	Yes	DisplayString	""	read-only	"The total power factor of the infeed."
uecStarline	cpm	cpmAcMeter	cpmAcInfeed	--	cpmAcInfFrequency	1.3.6.1.4.1.35774.2.1.4.18	Yes	DisplayString	"Hz"	read-only	"The frequency of the infeed."
uecStarline	cpm	cpmAcMeter	cpmAcInfeed	--	cpmAcInfTotalEnergy	1.3.6.1.4.1.35774.2.1.4.19	Yes	DisplayString	"kWh"	read-only	"The total energy being consumed via the infeed, sincethe last operator reset of this cumulative value."
uecStarline	cpm	cpmAcMeter	cpmAcInfeed	--	cpmAcInfLineCurrentRating	1.3.6.1.4.1.35774.2.1.4.20	Yes	DisplayString	"amps (rms)"	read-only	"The maximum infeed line current allowed per the device rating."
uecStarline	cpm	cpmAcMeter	cpmAcInfeed	--	cpmAcInfMeasuredNeutralCurr	1.3.6.1.4.1.35774.2.1.4.21	Yes	DisplayString	"Amps (rms)"	read-only	"The infeed measured neutral current."
uecStarline	cpm	cpmAcMeter	cpmAcInfeed	--	cpmAcInfFrequencyMin	1.3.6.1.4.1.35774.2.1.4.22	Yes	DisplayString	"Hz"	read-write	"The lowest cpmAcInfFrequency measuredsince the last operator reset of this value."
uecStarline	cpm	cpmAcMeter	cpmAcInfeed	--	cpmAcInfFrequencyMax	1.3.6.1.4.1.35774.2.1.4.23	Yes	DisplayString	"Hz"	read-write	"The highest cpmAcInfFrequency measuredsince the last operator reset of this value."
uecStarline	cpm	cpmAcMeter	cpmAcInfeedLine	--	--	1.3.6.1.4.1.35774.2.1.5.	Yes	SEQUENCE OF CpmAcInfeedLineEntry		not-accessible	"Table of infeed line data."
uecStarline	cpm	cpmAcMeter	cpmAcInfeedLine	cpmAcInfeedLineEntry	--	1.3.6.1.4.1.35774.2.1.5.1	Yes	CpmAcInfeedLineEntry		not-accessible	"Variables pertaining to infeed line."INDEX { cpmAcInfeedLineIndex }
uecStarline	cpm	cpmAcMeter	cpmAcInfeedLine	cpmAcInfeedLineEntry	cpmAcInfeedLineIndex	1.3.6.1.4.1.35774.2.1.5.1.1	Yes	INTEGER { line1(1), line2(2), line3(3), neutralC(4), neutralM(5) }		read-only	"The index to the infeed line entry."
uecStarline	cpm	cpmAcMeter	cpmAcInfeedLine	cpmAcInfeedLineEntry	cpmAcInfLineCurrent	1.3.6.1.4.1.35774.2.1.5.1.3	Yes	DisplayString	"amps (rms)"	read-only	"The current measurement of infeed."
uecStarline	cpm	cpmAcMeter	cpmAcInfeedLine	cpmAcInfeedLineEntry	cpmAcInfLineCurrentMin	1.3.6.1.4.1.35774.2.1.5.1.4	Yes	DisplayString	"amps (rms)"	read-write	"The minimum current measured on infeed."
uecStarline	cpm	cpmAcMeter	cpmAcInfeedLine	cpmAcInfeedLineEntry	cpmAcInfLineCurrentMax	1.3.6.1.4.1.35774.2.1.5.1.5	Yes	DisplayString	"amps (rms)"	read-write	"The maximum current measured on infeed."
uecStarline	cpm	cpmAcMeter	cpmAcInfeedLine	cpmAcInfeedLineEntry	cpmAcInfLineCurrRatPctOf	1.3.6.1.4.1.35774.2.1.5.1.6	Yes	DisplayString	"% of rated"	read-only	"Infeed line current rating percent of= (current / rated current * 100)."
uecStarline	cpm	cpmAcMeter	cpmAcInfeedLine	cpmAcInfeedLineEntry	cpmAcInfLineCurrMinAlarm	1.3.6.1.4.1.35774.2.1.5.1.7	Yes	DisplayString	"amps (RMS)"	read-write	"The minimum current threshold for alarm activiation."
uecStarline	cpm	cpmAcMeter	cpmAcInfeedLine	cpmAcInfeedLineEntry	cpmAcInfLineCurrMaxAlarm	1.3.6.1.4.1.35774.2.1.5.1.8	Yes	DisplayString	"amps (RMS)"	read-write	"The maximum current threshold for alarm activiation."
uecStarline	cpm	cpmAcMeter	cpmAcInfeedLine	cpmAcInfeedLineEntry	cpmAcInfLineCurrDemand	1.3.6.1.4.1.35774.2.1.5.1.9	Yes	DisplayString	"amps per demand interval"	read-write	"The current demand of this line."
uecStarline	cpm	cpmAcMeter	cpmAcInfeedLine	cpmAcInfeedLineEntry	cpmAcInfLineCurrPeakDmd	1.3.6.1.4.1.35774.2.1.5.1.10	Yes	DisplayString	"amps per demand interval"	read-write	"The highest cpmAcInfLineCurrDemand measuredsince the last operator reset of this value."
uecStarline	cpm	cpmAcMeter	cpmAcInfeedPhase	--	--	1.3.6.1.4.1.35774.2.1.6.	Yes	SEQUENCE OF CpmAcInfeedPhaseEntry		not-accessible	"Table of infeed phase data."
uecStarline	cpm	cpmAcMeter	cpmAcInfeedPhase	cpmAcInfeedPhaseEntry	--	1.3.6.1.4.1.35774.2.1.6.1	Yes	CpmAcInfeedPhaseEntry		not-accessible	"Variables pertaining to infeed phase."INDEX { cpmAcInfeedPhaseIndex }
uecStarline	cpm	cpmAcMeter	cpmAcInfeedPhase	cpmAcInfeedPhaseEntry	cpmAcInfeedPhaseIndex	1.3.6.1.4.1.35774.2.1.6.1.1	Yes	INTEGER { phaseA(1), phaseB(2), phaseC(3) }		read-only	"The index to the infeed phase entry."
uecStarline	cpm	cpmAcMeter	cpmAcInfeedPhase	cpmAcInfeedPhaseEntry	cpmAcLineToNeutVoltage	1.3.6.1.4.1.35774.2.1.6.1.2	Yes	DisplayString	"volts (rms)"	read-only	"The current measurement of infeed."
uecStarline	cpm	cpmAcMeter	cpmAcInfeedPhase	cpmAcInfeedPhaseEntry	cpmAcLineToLineVoltage	1.3.6.1.4.1.35774.2.1.6.1.3	Yes	DisplayString	"volts (rms)"	read-only	"Phase A,B,C voltage."

						OID		Syntax	Units	Access	Description
uecStarline	cpm	cpmAcMeter	cpmAcInfeedPhase	cpmAcInfeedPhaseEntry	cpmAcLineToLineVoltMin	1.3.6.1.4.1.35774.2.1.6.1.4	Yes	DisplayString	"volts (rms)"	read-write	"Phase A,B,C voltage minimum."
uecStarline	cpm	cpmAcMeter	cpmAcInfeedPhase	cpmAcInfeedPhaseEntry	cpmAcLineToLineVoltMax	1.3.6.1.4.1.35774.2.1.6.1.5	Yes	DisplayString	"volts (rms)"	read-write	"Phase A,B,C voltage maximum."
uecStarline	cpm	cpmAcMeter	cpmAcInfeedPhase	cpmAcInfeedPhaseEntry	cpmAcLinToLinVoltMinAlm	1.3.6.1.4.1.35774.2.1.6.1.6	Yes	DisplayString	"volts (rms)"	read-write	"Phase A,B,C voltage minimum alarm threshold."
uecStarline	cpm	cpmAcMeter	cpmAcInfeedPhase	cpmAcInfeedPhaseEntry	cpmAcLinToLinVoltMaxAlm	1.3.6.1.4.1.35774.2.1.6.1.7	Yes	DisplayString	"volts (rms)"	read-write	"Phase A,B,C voltage maximum alarm threshold."
uecStarline	cpm	cpmAcMeter	cpmAcInfeedPhase	cpmAcInfeedPhaseEntry	cpmAcInfPhasePowerFactor	1.3.6.1.4.1.35774.2.1.6.1.8	Yes	DisplayString		read-only	"Phase A,B,C power factor."
uecStarline	cpm	cpmAcMeter	cpmAcInfeedPhase	cpmAcInfeedPhaseEntry	cpmAcInfPhaseApparentPwr	1.3.6.1.4.1.35774.2.1.6.1.9	Yes	DisplayString	"VA"	read-only	"Phase A,B,C apparent power."
uecStarline	cpm	cpmAcMeter	cpmAcInfeedPhase	cpmAcInfeedPhaseEntry	cpmAcInfPhaseActivePower	1.3.6.1.4.1.35774.2.1.6.1.10	Yes	DisplayString	"W"	read-only	"Phase A,B,C active power"
uecStarline	cpm	cpmAcMeter	cpmAcInfeedPhase	cpmAcInfeedPhaseEntry	cpmAcInfPhasePeakActPwr	1.3.6.1.4.1.35774.2.1.6.1.11	Yes	DisplayString	"W"	read-write	"Phase A,B,C peak active power."
uecStarline	cpm	cpmAcMeter	cpmAcInfeedPhase	cpmAcInfeedPhaseEntry	cpmAcInfPhaseReactivePwr	1.3.6.1.4.1.35774.2.1.6.1.12	Yes	DisplayString	"var"	read-write	"Phase A,B,C reactive power."
uecStarline	cpm	cpmAcMeter	cpmAcInfeedPhase	cpmAcInfeedPhaseEntry	cpmAcInfPhaseEnergy	1.3.6.1.4.1.35774.2.1.6.1.13	Yes	DisplayString	"kWh"	read-only	"Phase A,B,C metered energy."
uecStarline	cpm	cpmAcMeter	cpmAcInfeedPhase	cpmAcInfeedPhaseEntry	cpmAcLineToNeutVoltMin	1.3.6.1.4.1.35774.2.1.6.1.14	Yes	DisplayString	"volts (rms)"	read-write	"Line-to-neutral voltage minimum."
uecStarline	cpm	cpmAcMeter	cpmAcInfeedPhase	cpmAcInfeedPhaseEntry	cpmAcLineToNeutVoltMax	1.3.6.1.4.1.35774.2.1.6.1.15	Yes	DisplayString	"volts (rms)"	read-write	"Line-to-neutral voltage maximum."
uecStarline	cpm	cpmAcMeter	cpmAcInfeedPhase	cpmAcInfeedPhaseEntry	cpmAcLinToNeutVoltMinAlm	1.3.6.1.4.1.35774.2.1.6.1.16	Yes	DisplayString	"volts (rms)"	read-write	"Line-to-neutral voltage minimum alarm threshold."
uecStarline	cpm	cpmAcMeter	cpmAcInfeedPhase	cpmAcInfeedPhaseEntry	cpmAcLinToNeutVoltMaxAlm	1.3.6.1.4.1.35774.2.1.6.1.17	Yes	DisplayString	"volts (rms)"	read-write	"Line-to-neutral voltage maximum alarm threshold."
uecStarline	cpm	cpmAcMeter	cpmAcOutlet	--	--	1.3.6.1.4.1.35774.2.1.7.	Yes	SEQUENCE OF CpmAcOutletEntry		not-accessible	"Table of outlet data."
uecStarline	cpm	cpmAcMeter	cpmAcOutlet	cpmAcOutletEntry	--	1.3.6.1.4.1.35774.2.1.7.1	Yes	CpmAcOutletEntry		not-accessible	"Variables pertaining to the outlet table."INDEX { cpmAcOutletIndex }
uecStarline	cpm	cpmAcMeter	cpmAcOutlet	cpmAcOutletEntry	cpmAcOutletIndex	1.3.6.1.4.1.35774.2.1.7.1.1	Yes	INTEGER { outlet1(1), outlet2(2), outlet3(3), outlet4(4), outlet5(5), outlet6(6) }		read-only	"The index to the outlet entry."
uecStarline	cpm	cpmAcMeter	cpmAcOutlet	cpmAcOutletEntry	cpmAcOutletId	1.3.6.1.4.1.35774.2.1.7.1.2	Yes	DisplayString -- 15 characters max		read-write	"The name assigned to this outlet."
uecStarline	cpm	cpmAcMeter	cpmAcOutlet	cpmAcOutletEntry	cpmAcOtlLineCurrRating	1.3.6.1.4.1.35774.2.1.7.1.3	Yes	DisplayString	"amps (rms)"	read-only	"The rated current of this outlet."
uecStarline	cpm	cpmAcMeter	cpmAcOutlet	cpmAcOutletEntry	cpmAcOtlDemandTime	1.3.6.1.4.1.35774.2.1.7.1.4	Yes	DisplayString	"minutes"	read-write	"The interval of time over which the demandis calculated for the outlet parameters."
uecStarline	cpm	cpmAcMeter	cpmAcOutlet	cpmAcOutletEntry	cpmAcOtlTotalActivePower	1.3.6.1.4.1.35774.2.1.7.1.5	Yes	DisplayString	"W"	read-only	"The total active power being supplied by this outlet."
uecStarline	cpm	cpmAcMeter	cpmAcOutlet	cpmAcOutletEntry	cpmAcOtlPeakTotActivePwr	1.3.6.1.4.1.35774.2.1.7.1.6	Yes	DisplayString	"W"	read-write	"The peak total active power being supplied by this outlet."
uecStarline	cpm	cpmAcMeter	cpmAcOutlet	cpmAcOutletEntry	cpmAcOtlTotalReactivePwr	1.3.6.1.4.1.35774.2.1.7.1.7	Yes	DisplayString	"var"	read-only	"The total reactive power being supplied by this outlet."
uecStarline	cpm	cpmAcMeter	cpmAcOutlet	cpmAcOutletEntry	cpmAcOtlTotalApparentPwr	1.3.6.1.4.1.35774.2.1.7.1.8	Yes	DisplayString	"VA"	read-only	"The total apparent power being supplied by this outlet."
uecStarline	cpm	cpmAcMeter	cpmAcOutlet	cpmAcOutletEntry	cpmAcOtlTotalPowerFactor	1.3.6.1.4.1.35774.2.1.7.1.9	Yes	DisplayString	""	read-only	"The total power factor of this outlet."
uecStarline	cpm	cpmAcMeter	cpmAcOutlet	cpmAcOutletEntry	cpmAcOtlTotalEnergy	1.3.6.1.4.1.35774.2.1.7.1.10	Yes	DisplayString	"kWh"	read-only	"The total energy supplied by this outlet, sincethe last operator reset of this cumulative value."
uecStarline	cpm	cpmAcMeter	cpmAcOutlet	cpmAcOutletEntry	cpmAcOtlCurrentMinAlarm	1.3.6.1.4.1.35774.2.1.7.1.11	Yes	DisplayString	"amps (rms)"	read-write	"The minumun outlet current alarm threshold. Currentvalues below threshold will trigger an alarm."
uecStarline	cpm	cpmAcMeter	cpmAcOutlet	cpmAcOutletEntry	cpmAcOtlCurrentMaxAlarm	1.3.6.1.4.1.35774.2.1.7.1.12	Yes	DisplayString	"amps (rms)"	read-write	"The maximum outlet current alarm threshold. Currentvalues above threshold will trigger an alarm."
uecStarline	cpm	cpmAcMeter	cpmAcOutletLine	--	--	1.3.6.1.4.1.35774.2.1.8.	Yes	SEQUENCE OF CpmAcOutletLineEntry		not-accessible	"Table of outlet line data."
uecStarline	cpm	cpmAcMeter	cpmAcOutletLine	cpmAcOutletLineEntry	--	1.3.6.1.4.1.35774.2.1.8.1	Yes	CpmAcOutletLineEntry		not-accessible	"Variables pertaining to the outlet line table."INDEX { cpmAcOutletOutletIndex, cpmAcOutletLineIndex }
uecStarline	cpm	cpmAcMeter	cpmAcOutletLine	cpmAcOutletLineEntry	cpmAcOutletOutletIndex	1.3.6.1.4.1.35774.2.1.8.1.1	Yes	INTEGER { outlet1(1), outlet2(2), outlet3(3), outlet4(4), outlet5(5), outlet6(6) }		read-only	"The index to the outlet entry."
uecStarline	cpm	cpmAcMeter	cpmAcOutletLine	cpmAcOutletLineEntry	cpmAcOutletLineIndex	1.3.6.1.4.1.35774.2.1.8.1.2	Yes	INTEGER { line1(1), line2(2), line3(3), neutral(4) }		read-only	"The index to the outlet line entry."
uecStarline	cpm	cpmAcMeter	cpmAcOutletLine	cpmAcOutletLineEntry	cpmAcOtlPhaseId	1.3.6.1.4.1.35774.2.1.8.1.3	Yes	DisplayString -- 15 characters max		read-write	"The name assigned to this phase of the outlet."
uecStarline	cpm	cpmAcMeter	cpmAcOutletLine	cpmAcOutletLineEntry	cpmAcOtlLineCurrent	1.3.6.1.4.1.35774.2.1.8.1.4	Yes	DisplayString	"amps (rms)"	read-only	"The line current flowing through this outlet."
uecStarline	cpm	cpmAcMeter	cpmAcOutletLine	cpmAcOutletLineEntry	cpmAcOtlLineCurrRatPctOf	1.3.6.1.4.1.35774.2.1.8.1.5	Yes	DisplayString	"% of rated"	read-only	"The percent of rated line current flowingthrough this outlet."
uecStarline	cpm	cpmAcMeter	cpmAcOutletLine	cpmAcOutletLineEntry	cpmAcOtlLineCurrDemand	1.3.6.1.4.1.35774.2.1.8.1.6	Yes	DisplayString	"amps (rms) per demand interval"	read-write	"The current demand of this outlet."
uecStarline	cpm	cpmAcMeter	cpmAcOutletLine	cpmAcOutletLineEntry	cpmAcOtlLineCurrPeakDmd	1.3.6.1.4.1.35774.2.1.8.1.7	Yes	DisplayString	"amps (rms) per demand interval"	read-write	"The highest cpmAcOtlLineCurrDemand measured sincethe last operator reset of this value."
uecStarline	cpm	cpmAcMeter	cpmAcOutletLine	cpmAcOutletLineEntry	cpmAcOtlLineCurrentMin	1.3.6.1.4.1.35774.2.1.8.1.8	Yes	DisplayString	"amps (rms) per demand interval"	read-write	"The lowest cpmAcOtlLineCurrent measured sincethe last operator reset of this value."
uecStarline	cpm	cpmAcMeter	cpmAcOutletLine	cpmAcOutletLineEntry	cpmAcOtlLineCurrentMax	1.3.6.1.4.1.35774.2.1.8.1.9	Yes	DisplayString	"amps (rms) per demand interval"	read-write	"The highest cpmAcOtlLineCurrent measured sincethe last operator reset of this value."
uecStarline	cpm	cpmAcMeter	cpmAcAlarms	--	--	1.3.6.1.4.1.35774.2.1.9	Yes				
uecStarline	cpm	cpmAcMeter	cpmAcAlarms	--	cpmAcInfeedAlarmStatus	1.3.6.1.4.1.35774.2.1.9.1	Yes	DisplayString -- 8 characters max		read-only	"The infeed alarm status. This is an 8 characterhexadecimal value representing a 32-bit fieldof flags. All flags are normally 0. If an alarmcondition occurs, specific bits are set to 1 toindicate the condition that triggered the alarm."
uecStarline	cpm	cpmAcMeter	cpmAcAlarms	--	cpmAcOutletAlarmStatus	1.3.6.1.4.1.35774.2.1.9.2	Yes	DisplayString -- 8 characters max		read-only	"Outlet 1 through 4 alarm status. This is an 8 characterhexadecimal value representing a 32-bit fieldof flags. All flags are normally 0. If an alarmcondition occurs, specific bits are set to 1 toindicate the condition that triggered the alarm."
uecStarline	cpm	cpmAcMeter	cpmAcAlarms	--	cpmAcOutletAlarmStatus2	1.3.6.1.4.1.35774.2.1.9.3	Yes	DisplayString -- 8 characters max		read-only	"Outlet 5 and 6 alarm status. This is an 8 characterhexadecimal value representing a 32-bit fieldof flags. All flags are normally 0. If an alarmcondition occurs, specific bits are set to 1 toindicate the condition that triggered the alarm."
uecStarline	cpm	cpmAcMeter	cpmAcAlarms	--	cpmAcTempAlarmStatus	1.3.6.1.4.1.35774.2.1.9.4	Yes	DisplayString -- 8 characters max		read-only	"Temperature alarm status. This is an 8 characterhexadecimal value representing a 32-bit fieldof flags. All flags are normally 0. If an alarmcondition occurs, specific bits are set to 1 toindicate the condition that triggered the alarm."
uecStarline	cpm	cpmAcMeter	cpmAcAlarms	--	cpmAcBrkrAlarmStatus	1.3.6.1.4.1.35774.2.1.9.5	Yes	DisplayString -- 8 characters max		read-only	"Circuit breaker alarm status. This is an 8 characterhexadecimal value representing a 32-bit fieldof flags. All flags are normally 0. If an alarmcondition occurs, specific bits are set to 1 toindicate the condition that triggered the alarm."
uecStarline	cpm	cpmAcMeter	cpmAcAlarms	--	cpmAcJointTempAlarmStatus	1.3.6.1.4.1.35774.2.1.9.6	No	DisplayString -- 8 characters max		read-only	"Joint temperature alarm status. This is an 8 characterhexadecimal value representing a 32-bit fieldof flags. All flags are normally 0. If an alarmcondition occurs, specific bits are set to 1 toindicate the condition that triggered the alarm."

uecStarline	cpm	cpmAcMeter	cpmAcDiagnostics	--	--	1.3.6.1.4.1.35774.2.1.10	Yes				
uecStarline	cpm	cpmAcMeter	cpmAcDiagnostics	--	cpmAcFirstErrorMessage	1.3.6.1.4.1.35774.2.1.10.1	Yes	DisplayString		read-only	"The oldest error message."
uecStarline	cpm	cpmAcMeter	cpmAcDiagnostics	--	cpmAcLastErrorMessage	1.3.6.1.4.1.35774.2.1.10.2	Yes	DisplayString		read-only	"The most recent error message."
uecStarline	cpm	cpmAcMeter	cpmAcTempMonitor	--		1.3.6.1.4.1.35774.2.1.11	Yes				
uecStarline	cpm	cpmAcMeter	cpmAcTempMonitor	--	cpmAcEnclosureTemp	1.3.6.1.4.1.35774.2.1.11.1	Yes	DisplayString	"degrees"	read-only	"The temperature inside the enclosure."
uecStarline	cpm	cpmAcMeter	cpmAcTempMonitor	--	cpmAcEnclosureTempMax	1.3.6.1.4.1.35774.2.1.11.2	Yes	DisplayString	"degrees"	read-write	"The highest cpmAcEnclosureTemp measured sincethe last operator reset of this value."
uecStarline	cpm	cpmAcMeter	cpmAcTempMonitor	--	cpmAcEncSysMaxTempAlmThr	1.3.6.1.4.1.35774.2.1.11.3	Yes	DisplayString	"degrees"	read-only	"The factory set enclosure system maximum temperaturealarm threshold. Values above threshold will trigger an alarm."
uecStarline	cpm	cpmAcMeter	cpmAcTempMonitor	--	cpmAcEncUsrMaxTempAlmThr	1.3.6.1.4.1.35774.2.1.11.4	Yes	DisplayString	"degrees"	read-write	"The enclosure user maximum temperature alarm threshold.Values above threshold will trigger an alarm."
uecStarline	cpm	cpmAcMeter	cpmAcTempMonitor	--	cpmAcBatVoltMinAlmThr	1.3.6.1.4.1.35774.2.1.11.5	Yes	DisplayString	"volts"	read-only	"The factory set battery voltage minimum alarm threshold.Values below threshold will trigger an alarm."
uecStarline	cpm	cpmAcMeter	cpmAcTempNode	--	--	1.3.6.1.4.1.35774.2.1.12.	Yes	SEQUENCE OF CpmAcTempNodeEntry		not-accessible	"Table of temperature node data."
uecStarline	cpm	cpmAcMeter	cpmAcTempNode	cpmAcTempNodeEntry	--	1.3.6.1.4.1.35774.2.1.12.1	Yes	CpmAcTempNodeEntry		not-accessible	"Variables pertaining to the temperature node table."INDEX { cpmAcNodeIndex }
uecStarline	cpm	cpmAcMeter	cpmAcTempNode	cpmAcTempNodeEntry	cpmAcNodeIndex	1.3.6.1.4.1.35774.2.1.12.1.1	Yes	INTEGER { tempNode1(1), tempNode2(2), tempNode3(3), tempNode4(4) }		read-only	"The index to the temperature node entry."
uecStarline	cpm	cpmAcMeter	cpmAcTempNode	cpmAcTempNodeEntry	cpmAcNodeId	1.3.6.1.4.1.35774.2.1.12.1.2	Yes	DisplayString -- 15 characters max		read-write	"The name assigned to this temperature node."
uecStarline	cpm	cpmAcMeter	cpmAcTempNode	cpmAcTempNodeEntry	cpmAcNodeTemperature	1.3.6.1.4.1.35774.2.1.12.1.3	Yes	DisplayString	"degrees"	read-only	"The temperature at this node."
uecStarline	cpm	cpmAcMeter	cpmAcTempNode	cpmAcTempNodeEntry	cpmAcNodeTemperatureMax	1.3.6.1.4.1.35774.2.1.12.1.4	Yes	DisplayString	"degrees"	read-write	"The highest cpmAcNodeTemperature measured sincethe last operator reset of this value."
uecStarline	cpm	cpmAcMeter	cpmAcTempNode	cpmAcTempNodeEntry	cpmAcNodeSysMaxAlmThresh	1.3.6.1.4.1.35774.2.1.12.1.5	Yes	DisplayString	"degrees"	read-only	"The factory set system maximum temperature alarm threshold.Values above threshold will trigger an alarm."
uecStarline	cpm	cpmAcMeter	cpmAcTempNode	cpmAcTempNodeEntry	cpmAcNodeUsrMaxAlmThresh	1.3.6.1.4.1.35774.2.1.12.1.6	Yes	DisplayString	"degrees"	read-write	"The user maximum temperature alarm threshold.Values above threshold will trigger an alarm."
uecStarline	cpm	cpmAcMeter	cpmAcTempNode	cpmAcTempNodeEntry	cpmAcNodeBatteryVoltage	1.3.6.1.4.1.35774.2.1.12.1.7	Yes	DisplayString	"volts"	read-only	"The battery voltage of this temperature node."
uecStarline	cpm	cpmAcMeter	cpmAcBreakerData	--	--	1.3.6.1.4.1.35774.2.1.13	Yes				
uecStarline	cpm	cpmAcMeter	cpmAcBreakerData	--	cpmAcBreakerCount	1.3.6.1.4.1.35774.2.1.13.1	Yes	DisplayString		read-write	"The number of active breakers."
uecStarline	cpm	cpmAcMeter	cpmAcBrkrStatus	--	--	1.3.6.1.4.1.35774.2.1.14.	Yes	SEQUENCE OF CpmAcBrkrStatusEntry		not-accessible	"Table of circuit breaker status data."
uecStarline	cpm	cpmAcMeter	cpmAcBrkrStatus	cpmAcBrkrStatusEntry	--	1.3.6.1.4.1.35774.2.1.14.1	Yes	CpmAcBrkrStatusEntry		not-accessible	"Variables pertaining to the circuit breaker status table."INDEX { cpmAcBrkrStatusIndex }
uecStarline	cpm	cpmAcMeter	cpmAcBrkrStatus	cpmAcBrkrStatusEntry	cpmAcBrkrStatusIndex	1.3.6.1.4.1.35774.2.1.14.1.1	Yes	INTEGER { cktBrkr1(1), cktBrkr2(2), cktBrkr3(3), cktBrkr4(4), cktBrkr5(5), cktBrkr6(6) }		read-only	"The index to the circuit breaker entry."
uecStarline	cpm	cpmAcMeter	cpmAcBrkrStatus	cpmAcBrkrStatusEntry	cpmAcBrkrCurrentStatus	1.3.6.1.4.1.35774.2.1.14.1.2	Yes	DisplayString		read-only	"The current status of the circuit breaker as open (no voltage at load) or closed (voltage present at load)."
uecStarline	cpm	cpmAcMeter	cpmAcJointTemperatureData	--	--	1.3.6.1.4.1.35774.2.1.15	No				
uecStarline	cpm	cpmAcMeter	cpmAcJointTemperatureData	--	cpmAcJointTemperatureCount	1.3.6.1.4.1.35774.2.1.15.1	No	DisplayString		read-write	"The number of active joint temperature sensors."
uecStarline	cpm	cpmAcMeter	cpmAcJointTempNode	--	--	1.3.6.1.4.1.35774.2.1.16.	No	SEQUENCE OF CpmAcJointTempNodeEntry		not-accessible	"Table of joint temperature node data."
uecStarline	cpm	cpmAcMeter	cpmAcJointTempNode	cpmAcJointTempNodeEntry	--	1.3.6.1.4.1.35774.2.1.16.1	No	CpmAcJointTempNodeEntry		not-accessible	"Variables pertaining to the joint temperature node table."INDEX { cpmAcJointNodeIndex }
uecStarline	cpm	cpmAcMeter	cpmAcJointTempNode	cpmAcJointTempNodeEntry	cpmAcJointNodeIndex	1.3.6.1.4.1.35774.2.1.16.1.1	No	INTEGER { jointTempNode1(1), jointTempNode2(2), jointTempNode3(3), jointTempNode4(4), jointTempNode5(5), jointTempNode6(6), jointTempNode7(7), jointTempNode8(8), jointTempNode9(9), jointTempNode10(10), jointTempNode11(11), jointTempNode12(12), jointTempNode13(13), jointTempNode14(14), jointTempNode15(15), jointTempNode16(16) }		read-only	"The index to the temperature node entry."
uecStarline	cpm	cpmAcMeter	cpmAcJointTempNode	cpmAcJointTempNodeEntry	cpmAcJointNodeTemperature	1.3.6.1.4.1.35774.2.1.16.1.2	No	DisplayString	"degrees"	read-only	"The temperature at this node."
uecStarline	cpm	cpmAcMeter	cpmAcJointTempNode	cpmAcJointTempNodeEntry	cpmAcJointNodeTemperatureMax	1.3.6.1.4.1.35774.2.1.16.1.3	No	DisplayString	"degrees"	read-write	"The highest cpmAcNodeTemperature measured sincethe last operator reset of this value."
uecStarline	cpm	cpmAcMeter	cpmAcJointTempNode	cpmAcJointTempNodeEntry	cpmAcJointNodeMaxAlarm	1.3.6.1.4.1.35774.2.1.16.1.4	No	DisplayString	"degrees"	read-write	"The maximum temperature alarm threshold.Values above threshold will trigger an alarm."
uecStarline	cpm	cpmAcMeter	cpmAcNotifications	--	--	1.3.6.1.4.1.35774.2.1.50	Yes				
uecStarline	cpm	cpmAcMeter	cpmAcNotifications	cpmAcEvents	--	1.3.6.1.4.1.35774.2.1.50.0	Yes				
uecStarline	cpm	cpmAcMeter	cpmAcNotifications	cpmAcEvents	cpmAcInfOvCurrAssertEv	1.3.6.1.4.1.35774.2.1.50.0.1	Yes				"AC CPM Infeed Over Current Assert Event"
uecStarline	cpm	cpmAcMeter	cpmAcNotifications	cpmAcEvents	cpmAcInfOvCurrDeassertEv	1.3.6.1.4.1.35774.2.1.50.0.2	Yes				"AC CPM Infeed Over Current Deassert Event"
uecStarline	cpm	cpmAcMeter	cpmAcNotifications	cpmAcEvents	cpmAcInfUnCurrAssertEv	1.3.6.1.4.1.35774.2.1.50.0.3	Yes				"AC CPM Infeed Under Current Assert Event"
uecStarline	cpm	cpmAcMeter	cpmAcNotifications	cpmAcEvents	cpmAcInfUnCurrDeassertEv	1.3.6.1.4.1.35774.2.1.50.0.4	Yes				"AC CPM Infeed Under Current Deassert Event"
uecStarline	cpm	cpmAcMeter	cpmAcNotifications	cpmAcEvents	cpmAcInfOvVoltAssertEv	1.3.6.1.4.1.35774.2.1.50.0.5	Yes				"AC CPM Infeed Over Voltage Assert Event"
uecStarline	cpm	cpmAcMeter	cpmAcNotifications	cpmAcEvents	cpmAcInfOvVoltDeassertEv	1.3.6.1.4.1.35774.2.1.50.0.6	Yes				"AC CPM Infeed Over Voltage Deassert Event"
uecStarline	cpm	cpmAcMeter	cpmAcNotifications	cpmAcEvents	cpmAcInfUnVoltAssertEv	1.3.6.1.4.1.35774.2.1.50.0.7	Yes				"AC CPM Infeed Under Voltage Assert Event"
uecStarline	cpm	cpmAcMeter	cpmAcNotifications	cpmAcEvents	cpmAcInfUnVoltDeassertEv	1.3.6.1.4.1.35774.2.1.50.0.8	Yes				"AC CPM Infeed Under Voltage Deassert Event"
uecStarline	cpm	cpmAcMeter	cpmAcNotifications	cpmAcEvents	cpmAcOtlOvCurrAssertEv	1.3.6.1.4.1.35774.2.1.50.0.9	Yes				"AC CPM Outlet Over Current Assert Event"
uecStarline	cpm	cpmAcMeter	cpmAcNotifications	cpmAcEvents	cpmAcOtlOvCurrDeassertEv	1.3.6.1.4.1.35774.2.1.50.0.10	Yes				"AC CPM Outlet Over Current Deassert Event"
uecStarline	cpm	cpmAcMeter	cpmAcNotifications	cpmAcEvents	cpmAcOtlUnCurrAssertEv	1.3.6.1.4.1.35774.2.1.50.0.11	Yes				"AC CPM Outlet Under Current Assert Event"
uecStarline	cpm	cpmAcMeter	cpmAcNotifications	cpmAcEvents	cpmAcOtlUnCurrDeassertEv	1.3.6.1.4.1.35774.2.1.50.0.12	Yes				"AC CPM Outlet Under Current Deassert Event"
uecStarline	cpm	cpmAcMeter	cpmAcNotifications	cpmAcEvents	cpmAcOvTempAssertEv	1.3.6.1.4.1.35774.2.1.50.0.13	Yes				"AC CPM Over Temperature Assert Event"
uecStarline	cpm	cpmAcMeter	cpmAcNotifications	cpmAcEvents	cpmAcOvTempDeassertEv	1.3.6.1.4.1.35774.2.1.50.0.14	Yes				"AC CPM Over Temperature Deassert Event"
uecStarline	cpm	cpmAcMeter	cpmAcNotifications	cpmAcEvents	cpmAcBatVoltLowAssertEv	1.3.6.1.4.1.35774.2.1.50.0.15	Yes				"AC CPM Battery Voltage Low Assert Event"

						OID		Type	Units	Access	Description
uecStarline	cpm	cpmAcMeter	cpmAcNotifications	cpmAcEvents	cpmAcBatVoltLowDeassertEv	1.3.6.1.4.1.35774.2.1.50.0.16	Yes				"AC CPM Battery Voltage Low Deassert Event"
uecStarline	cpm	cpmAcMeter	cpmAcNotifications	cpmAcEvents	cpmAcBrkrStatusAssertEv	1.3.6.1.4.1.35774.2.1.50.0.17	Yes				"AC CPM Breaker Status Assert Event (Breaker is open/off)"
uecStarline	cpm	cpmAcMeter	cpmAcNotifications	cpmAcEvents	cpmAcBrkrStatusDeassertEv	1.3.6.1.4.1.35774.2.1.50.0.18	Yes				"AC CPM Breaker Status Deassert Event (Breaker is open/off)"
uecStarline	cpm	cpmAcMeter	cpmAcNotifications	cpmAcEvents	cpmAcOvTempJointAssertEv	1.3.6.1.4.1.35774.2.1.50.0.19	No				"AC CPM Joint Sensor Over Temperature Assert Event"
uecStarline	cpm	cpmAcMeter	cpmAcNotifications	cpmAcEvents	cpmAcOvTempJointDeassertEv	1.3.6.1.4.1.35774.2.1.50.0.20	No				"AC CPM Joint Sensor Over Temperature Deassert Event"
uecStarline	cpm	cpmDcMeter	--	--	--	1.3.6.1.4.1.35774.2.2	Yes				
uecStarline	cpm	cpmDcMeter	cpmDcGeneral	--	--	1.3.6.1.4.1.35774.2.2.1	Yes				
uecStarline	cpm	cpmDcMeter	cpmDcGeneral	--	cpmDcDeviceName	1.3.6.1.4.1.35774.2.2.1.1	Yes	DisplayString -- 15 characters max		read-write	"The name of the meter assigned by the user."
uecStarline	cpm	cpmDcMeter	cpmDcGeneral	--	cpmDcDeviceLocation	1.3.6.1.4.1.35774.2.2.1.2	Yes	DisplayString -- 15 characters max		read-write	"A field for the user to describe the location of the device."
uecStarline	cpm	cpmDcMeter	cpmDcGeneral	--	cpmDcDeviceId	1.3.6.1.4.1.35774.2.2.1.3	Yes	DisplayString -- 23 characters max		read-write	"A field for the user to describe the device's identification."
uecStarline	cpm	cpmDcMeter	cpmDcGeneral	--	cpmDcModelNumber	1.3.6.1.4.1.35774.2.2.1.4	Yes	DisplayString -- 15 characters max		read-only	"The factory set model number."
uecStarline	cpm	cpmDcMeter	cpmDcGeneral	--	cpmDcSerialNumber	1.3.6.1.4.1.35774.2.2.1.5	Yes	DisplayString -- 15 characters max		read-only	"The factory set serial number."
uecStarline	cpm	cpmDcMeter	cpmDcGeneral	--	cpmDcCatalogNumber	1.3.6.1.4.1.35774.2.2.1.6	Yes	DisplayString -- 39 characters max		read-only	"The factory set catalog number."
uecStarline	cpm	cpmDcMeter	cpmDcGeneral	--	cpmDcFirmwareVersion	1.3.6.1.4.1.35774.2.2.1.7	Yes	DisplayString -- 19 characters max		read-only	"A factory set string to define the firmware revision."
uecStarline	cpm	cpmDcMeter	cpmDcGeneral	--	cpmDcEnergyReset	1.3.6.1.4.1.35774.2.2.1.8	Yes	DisplayString -- 1 character max		read-write	"Energy reset. Set to 1 to issue reset energy command."
uecStarline	cpm	cpmDcMeter	--	--	--	1.3.6.1.4.1.35774.2.2.2	Yes				
uecStarline	cpm	cpmDcMeter	cpmDcInterfaces	--	--	1.3.6.1.4.1.35774.2.2.2.1	Yes	cpmDcEthernet			
uecStarline	cpm	cpmDcMeter	cpmDcInterfaces	--	cpmDcEnetMacAddress	1.3.6.1.4.1.35774.2.2.2.1.1	Yes	DisplayString -- 17 characters max		read-only	"The factory set MAC address."
uecStarline	cpm	cpmDcMeter	cpmDcInterfaces	--	cpmDcEnetIpAddress	1.3.6.1.4.1.35774.2.2.2.1.2	Yes	DisplayString		read-only	"The currently assigned IP address."
uecStarline	cpm	cpmDcMeter	cpmDcInterfaces	--	cpmDcEnetIpNetmask	1.3.6.1.4.1.35774.2.2.2.1.3	Yes	DisplayString		read-only	"The currently assigned IP subnet mask."
uecStarline	cpm	cpmDcMeter	cpmDcInterfaces	--	cpmDcEnetIpGateway	1.3.6.1.4.1.35774.2.2.2.1.4	Yes	DisplayString		read-only	"The currently assigned gateway address."
uecStarline	cpm	cpmDcMeter	cpmDcInterfaces	--	cpmDcEnetEnableDHCP	1.3.6.1.4.1.35774.2.2.2.1.5	Yes	DisplayString -- 1 character max		read-write	"Flag indicating if Static IP or DHCP should be used."
uecStarline	cpm	cpmDcMeter	cpmDcInterfaces	--	cpmDcEnetStaticIpAddress	1.3.6.1.4.1.35774.2.2.2.1.6	Yes	DisplayString		read-write	"The IP address to use if not using DHCP."
uecStarline	cpm	cpmDcMeter	cpmDcInterfaces	--	cpmDcEnetStaticIpNetmask	1.3.6.1.4.1.35774.2.2.2.1.7	Yes	DisplayString		read-write	"The IP subnet mask to use if not using DHCP."
uecStarline	cpm	cpmDcMeter	cpmDcInterfaces	--	cpmDcEnetStaticIpGateway	1.3.6.1.4.1.35774.2.2.2.1.8	Yes	DisplayString		read-write	"The gateway address to use if not using DHCP."
uecStarline	cpm	cpmDcMeter	cpmDcInterfaces	cpmDcWifi	--	1.3.6.1.4.1.35774.2.2.2.2	Yes	cpmDcWifi			
uecStarline	cpm	cpmDcMeter	cpmDcInterfaces	cpmDcWifi	cpmDcWifiMacAddress	1.3.6.1.4.1.35774.2.2.2.2.1	Yes	DisplayString -- 17 characters max		read-only	"The factory set MAC address."
uecStarline	cpm	cpmDcMeter	cpmDcInterfaces	cpmDcWifi	cpmDcWifiIpAddress	1.3.6.1.4.1.35774.2.2.2.2.2	Yes	DisplayString		read-only	"The currently assigned IP address."
uecStarline	cpm	cpmDcMeter	cpmDcInterfaces	cpmDcWifi	cpmDcWifiIpNetmask	1.3.6.1.4.1.35774.2.2.2.2.3	Yes	DisplayString		read-only	"The currently assigned IP subnet mask."
uecStarline	cpm	cpmDcMeter	cpmDcInterfaces	cpmDcWifi	cpmDcWifiIpGateway	1.3.6.1.4.1.35774.2.2.2.2.4	Yes	DisplayString		read-only	"The currently assigned gateway address."
uecStarline	cpm	cpmDcMeter	cpmDcInterfaces	cpmDcWifi	cpmDcWifiEnableDHCP	1.3.6.1.4.1.35774.2.2.2.2.5	Yes	DisplayString -- 1 character max		read-write	"Flag indicating if Static IP or DHCP should be used."
uecStarline	cpm	cpmDcMeter	cpmDcInterfaces	cpmDcWifi	cpmDcWifiStaticIpAddress	1.3.6.1.4.1.35774.2.2.2.2.6	Yes	DisplayString		read-write	"The IP address to use if not using DHCP."
uecStarline	cpm	cpmDcMeter	cpmDcInterfaces	cpmDcWifi	cpmDcWifiStaticIpNetmask	1.3.6.1.4.1.35774.2.2.2.2.7	Yes	DisplayString		read-write	"The IP subnet mask to use if not using DHCP."
uecStarline	cpm	cpmDcMeter	cpmDcInterfaces	cpmDcWifi	cpmDcWifiStaticIpGateway	1.3.6.1.4.1.35774.2.2.2.2.8	Yes	DisplayString		read-write	"The gateway address to use if not using DHCP."
uecStarline	cpm	cpmDcMeter	cpmDcInterfaces	cpmDcWifi	cpmDcWifiSSID	1.3.6.1.4.1.35774.2.2.2.2.9	Yes	DisplayString -- 32 characters max		read-write	"The SSID (network name) of the wireless local area network (WLAN)."
uecStarline	cpm	cpmDcMeter	cpmDcInterfaces	cpmDcWifi	cpmDcWifiEncryptionType	1.3.6.1.4.1.35774.2.2.2.2.10	Yes	DisplayString -- 15 characters max		read-write	"The type of encryption being used by the WLAN: none, wep, wpa, wpa2."
uecStarline	cpm	cpmDcMeter	cpmDcInterfaces	cpmDcModbus	--	1.3.6.1.4.1.35774.2.2.2.3	Yes	cpmDcModbus			
uecStarline	cpm	cpmDcMeter	cpmDcInterfaces	cpmDcModbus	cpmDcModbusAddress	1.3.6.1.4.1.35774.2.2.2.3.1	Yes	DisplayString -- 3 characters max		read-write	"A user given serial address used for Modbus."
uecStarline	cpm	cpmDcMeter	cpmDcInterfaces	cpmDcModbus	cpmDcModbusBaudRate	1.3.6.1.4.1.35774.2.2.2.3.2	Yes	DisplayString -- 5 characters max		read-write	"User selected baud rate of serial communications: 9600 or 19200."
uecStarline	cpm	cpmDcMeter	cpmDcInterfaces	cpmDcModbus	cpmDcModbusStopBits	1.3.6.1.4.1.35774.2.2.2.3.3	Yes	DisplayString -- 1 character max		read-write	"User selected number of stop bits: 1 or 2."
uecStarline	cpm	cpmDcMeter	cpmDcInterfaces	cpmDcModbus	cpmDcModbusParity	1.3.6.1.4.1.35774.2.2.2.3.4	Yes	DisplayString -- 1 character max		read-write	"User selected parity: 0=even, 1=odd, 2=none."
uecStarline	cpm	cpmDcMeter	cpmDcInterfaces	cpmDcDigitalIo	--	1.3.6.1.4.1.35774.2.2.2.4	No	SEQUENCE OF CpmDcDigitalIoEntry		not-accessible	"Table of Digital I/O line data."
uecStarline	cpm	cpmDcMeter	cpmDcInterfaces	cpmDcDigitalIoEntry	cpmDcDigitalIoEntry	1.3.6.1.4.1.35774.2.2.2.4.1	No	CpmDcDigitalIoEntry		not-accessible	"Variables pertaining to Digital I/Os."INDEX { cpmDcDigitalIoIndex }
uecStarline	cpm	cpmDcMeter	cpmDcInterfaces	cpmDcDigitalIo	cpmDcDigitalIoIndex	1.3.6.1.4.1.35774.2.2.2.4.1.1	No	INTEGER { port1(1), port2(2) }		not-accessible	"The index to the Digital I/O entry."
uecStarline	cpm	cpmDcMeter	cpmDcInterfaces	cpmDcDigitalIo	cpmDcDigitalIoName	1.3.6.1.4.1.35774.2.2.2.4.1.2	No	DisplayString -- 15 characters max		read-write	"The Digital I/O name."
uecStarline	cpm	cpmDcMeter	cpmDcInterfaces	cpmDcDigitalIo	cpmDcDigitalIoValue	1.3.6.1.4.1.35774.2.2.2.4.1.3	No	DisplayString -- 1 character max		read-write	"The current value of the digital I/O."
uecStarline	cpm	cpmDcMeter	cpmDcInterfaces	cpmDcDigitalIo	cpmDcDigitalIoDirection	1.3.6.1.4.1.35774.2.2.2.4.1.4	No	DisplayString -- 1 character max		read-write	"The direction of the digital I/O."
uecStarline	cpm	cpmDcMeter	cpmDcInterfaces	cpmDcDigitalIo	cpmDcDigitalIoLevel	1.3.6.1.4.1.35774.2.2.2.4.1.5	No	DisplayString -- 1 character max		read-write	"The active level of the digital I/O."
uecStarline	cpm	cpmDcMeter	cpmDcInterfaces	cpmDcDigitalIo	cpmDcDigitalIoAlarm	1.3.6.1.4.1.35774.2.2.2.4.1.6	No	DisplayString -- 1 character max		read-write	"Set to generate an alarm on input."
uecStarline	cpm	cpmDcMeter	cpmDcInterfaces	cpmDcAnalogIo	--	1.3.6.1.4.1.35774.2.2.2.5	No	cpmDcAnalogIo			
uecStarline	cpm	cpmDcMeter	cpmDcInterfaces	cpmDcAnalogIo	cpmDc4to20maPortName	1.3.6.1.4.1.35774.2.2.2.5.1	No	DisplayString -- 15 characters max		read-write	"The name of the 4-20 ma port."
uecStarline	cpm	cpmDcMeter	cpmDcInterfaces	cpmDcAnalogIo	cpmDc4to20maValue	1.3.6.1.4.1.35774.2.2.2.5.2	No	DisplayString		read-only	"The value of the 4-20 ma port."
uecStarline	cpm	cpmDcMeter	cpmDcProtocols	--	--	1.3.6.1.4.1.35774.2.2.3	Yes				
uecStarline	cpm	cpmDcMeter	cpmDcProtocols	cpmDcSnmp	--	1.3.6.1.4.1.35774.2.2.3.1	Yes	cpmDcSnmp			
uecStarline	cpm	cpmDcMeter	cpmDcProtocols	cpmDcSnmp	cpmDcSnmpTrapDestAddr1	1.3.6.1.4.1.35774.2.2.3.1.1	Yes	DisplayString		read-write	"A user set ip address for revceiving traps."
uecStarline	cpm	cpmDcMeter	cpmDcProtocols	cpmDcSnmp	cpmDcSnmpTrapDestAddr2	1.3.6.1.4.1.35774.2.2.3.1.2	Yes	DisplayString		read-write	"A user set ip address for revceiving traps."
uecStarline	cpm	cpmDcMeter	cpmDcProtocols	cpmDcEmail	--	1.3.6.1.4.1.35774.2.2.3.2	Yes	cpmDcEmail			
uecStarline	cpm	cpmDcMeter	cpmDcProtocols	cpmDcEmail	cpmDcEmailFromAddress	1.3.6.1.4.1.35774.2.2.3.2.1	Yes	DisplayString -- 47 characters max		read-write	"A user set email address representing the originator ofthe alarm message."
uecStarline	cpm	cpmDcMeter	cpmDcProtocols	cpmDcEmail	cpmDcEmailToAddress	1.3.6.1.4.1.35774.2.2.3.2.2	Yes	DisplayString -- 47 characters max		read-write	"A user set email address representing the recipient ofthe alarm message."
uecStarline	cpm	cpmDcMeter	cpmDcProtocols	cpmDcEmail	cpmDcEmailServer	1.3.6.1.4.1.35774.2.2.3.2.3	Yes	DisplayString -- 47 characters max		read-write	"IP address of the email server."
uecStarline	cpm	cpmDcMeter	cpmDcProtocols	cpmDcEmail	cpmDcEmailPort	1.3.6.1.4.1.35774.2.2.3.2.4	Yes	DisplayString		read-write	"The port used by the email server"
uecStarline	cpm	cpmDcMeter	cpmDcProtocols	cpmDcEmail	cpmDcEmailAuthEnable	1.3.6.1.4.1.35774.2.2.3.2.5	Yes	DisplayString -- 1 character max		read-write	"0 = Authentication Disabled, 1 = Authentication Enabled"
uecStarline	cpm	cpmDcMeter	cpmDcProtocols	cpmDcEmail	cpmDcEmailLogin	1.3.6.1.4.1.35774.2.2.3.2.6	Yes	DisplayString -- 47 characters max		read-write	"The user name required for login to theemail server."
uecStarline	cpm	cpmDcMeter	cpmDcProtocols	cpmDcEmail	cpmDcEmailPassword	1.3.6.1.4.1.35774.2.2.3.2.7	Yes	DisplayString -- 47 characters max		read-write	"The password required for login to theemail server."
uecStarline	cpm	cpmDcMeter	cpmDcProtocols	cpmDcSntp	--	1.3.6.1.4.1.35774.2.2.3.3	Yes	cpmDcSntp			
uecStarline	cpm	cpmDcMeter	cpmDcProtocols	cpmDcSntp	cpmDcSntpServer	1.3.6.1.4.1.35774.2.2.3.3.1	Yes	DisplayString -- 47 characters max		read-write	"IP address of the SNTP server."
uecStarline	cpm	cpmDcMeter	cpmDcProtocols	--	--	1.3.6.1.4.1.35774.2.2.3.4	No	cpmDcTelnet			
uecStarline	cpm	cpmDcMeter	cpmDcInfeed	--	--	1.3.6.1.4.1.35774.2.2.4	Yes				
uecStarline	cpm	cpmDcMeter	cpmDcInfeed	--	cpmDcInfDemandTime	1.3.6.1.4.1.35774.2.2.4.1	Yes	DisplayString	"minutes"	read-write	"The interval of time over which the demandis calculated for the infeed parameters."
uecStarline	cpm	cpmDcMeter	cpmDcInfeed	--	cpmDcInfCktCurrRating	1.3.6.1.4.1.35774.2.2.4.2	Yes	DisplayString	"amps (rms)"	read-write	"The maximum infeed circuit current allowed per the device rating."
uecStarline	cpm	cpmDcMeter	cpmDcInfCircuit	--	--	1.3.6.1.4.1.35774.2.2.5	Yes	SEQUENCE OF CpmDcInfCircuitEntry		not-accessible	"Table of infeed circuit data."
uecStarline	cpm	cpmDcMeter	cpmDcInfCircuit	cpmDcInfCircuitEntry	--	1.3.6.1.4.1.35774.2.2.5.1	Yes	CpmDcInfCircuitEntry		not-accessible	"Variables pertaining to infeed circuit."INDEX { cpmDcInfeedCircuitIndex }
uecStarline	cpm	cpmDcMeter	cpmDcInfCircuit	cpmDcInfCircuitEntry	cpmDcInfeedCircuitIndex	1.3.6.1.4.1.35774.2.2.5.1.1	Yes	INTEGER { circuit1(1), circuit2(2) }		read-only	"The index to the infeed circuit entry."
uecStarline	cpm	cpmDcMeter	cpmDcInfCircuit	cpmDcInfCircuitEntry	cpmDcCktVoltage	1.3.6.1.4.1.35774.2.2.5.1.2	Yes	DisplayString	"volts (rms)"	read-only	"Circuit voltage."

uecStarline	cpm	cpmDcMeter	cpmDcInfCircuit	cpmDcInfCircuitEntry	cpmDcCktVoltageMin	1.3.6.1.4.1.35774.2.2.5.1.3	Yes	DisplayString	"volts (rms)"	read-write	"Circuit voltage minimum."
uecStarline	cpm	cpmDcMeter	cpmDcInfCircuit	cpmDcInfCircuitEntry	cpmDcCktVoltageMax	1.3.6.1.4.1.35774.2.2.5.1.4	Yes	DisplayString	"volts (rms)"	read-write	"Circuit voltage maximum."
uecStarline	cpm	cpmDcMeter	cpmDcInfCircuit	cpmDcInfCircuitEntry	cpmDcCktVoltageMinAlarm	1.3.6.1.4.1.35774.2.2.5.1.5	Yes	DisplayString	"volts (rms)"	read-write	"Circuit voltage minimum alarm threshold."
uecStarline	cpm	cpmDcMeter	cpmDcInfCircuit	cpmDcInfCircuitEntry	cpmDcCktVoltageMaxAlarm	1.3.6.1.4.1.35774.2.2.5.1.6	Yes	DisplayString	"volts (rms)"	read-write	"Circuit voltage maximum alarm threshold."
uecStarline	cpm	cpmDcMeter	cpmDcInfCircuit	cpmDcInfCircuitEntry	cpmDcInfCktPower	1.3.6.1.4.1.35774.2.2.5.1.7	Yes	DisplayString	"W"	read-only	"Infeed circuit power"
uecStarline	cpm	cpmDcMeter	cpmDcInfCircuit	cpmDcInfCircuitEntry	cpmDcInfCktPeakPower	1.3.6.1.4.1.35774.2.2.5.1.8	Yes	DisplayString	"W"	read-write	"Infeed circuit peak power."
uecStarline	cpm	cpmDcMeter	cpmDcInfCircuit	cpmDcInfCircuitEntry	cpmDcInfCktEnergyDelivrd	1.3.6.1.4.1.35774.2.2.5.1.9	Yes	DisplayString	"kWh"	read-only	"Infeed circuit energy delivered."
uecStarline	cpm	cpmDcMeter	cpmDcInfCircuit	cpmDcInfCircuitEntry	cpmDcInfCktEnergyRcvd	1.3.6.1.4.1.35774.2.2.5.1.10	Yes	DisplayString	"kWh"	read-only	"Infeed circuit energy received."
uecStarline	cpm	cpmDcMeter	cpmDcInfCircuit	cpmDcInfCircuitEntry	cpmDcInfCktCurrent	1.3.6.1.4.1.35774.2.2.5.1.11	Yes	DisplayString	"amps (rms)"	read-only	"The current measured on this infeed circuit."
uecStarline	cpm	cpmDcMeter	cpmDcInfCircuit	cpmDcInfCircuitEntry	cpmDcInfCktCurrentMin	1.3.6.1.4.1.35774.2.2.5.1.12	Yes	DisplayString	"amps (rms)"	read-write	"The minimum current measured on this infeed circuit."
uecStarline	cpm	cpmDcMeter	cpmDcInfCircuit	cpmDcInfCircuitEntry	cpmDcInfCktCurrentMax	1.3.6.1.4.1.35774.2.2.5.1.13	Yes	DisplayString	"amps (rms)"	read-write	"The maximum current measured on this infeed circuit."
uecStarline	cpm	cpmDcMeter	cpmDcInfCircuit	cpmDcInfCircuitEntry	cpmDcInfCktCurrRatPctOf	1.3.6.1.4.1.35774.2.2.5.1.14	Yes	DisplayString	"% of rated"	read-only	"(current / rated current * 100) for this infeed circuit."
uecStarline	cpm	cpmDcMeter	cpmDcInfCircuit	cpmDcInfCircuitEntry	cpmDcInfCktCurrMinAlarm	1.3.6.1.4.1.35774.2.2.5.1.15	Yes	DisplayString	"amps (RMS)"	read-write	"The minimum current threshold for alarm activiation."
uecStarline	cpm	cpmDcMeter	cpmDcInfCircuit	cpmDcInfCircuitEntry	cpmDcInfCktCurrMaxAlarm	1.3.6.1.4.1.35774.2.2.5.1.16	Yes	DisplayString	"amps (RMS)"	read-write	"The maximum current threshold for alarm activiation."
uecStarline	cpm	cpmDcMeter	cpmDcInfCircuit	cpmDcInfCircuitEntry	cpmDcInfCktCurrDemand	1.3.6.1.4.1.35774.2.2.5.1.17	Yes	DisplayString	"amps per demand interval"	read-write	"The current demand of this infeed circuit."
uecStarline	cpm	cpmDcMeter	cpmDcInfCircuit	cpmDcInfCircuitEntry	cpmDcInfCktCurrPeakDmd	1.3.6.1.4.1.35774.2.2.5.1.18	Yes	DisplayString	"amps per demand interval"	read-write	"The highest cpmDcInfCktCurrDemand measuredsince the last operator reset of this value."
uecStarline	cpm	cpmDcMeter	cpmDcOutlet	--	--	1.3.6.1.4.1.35774.2.2.6	Yes	SEQUENCE OF CpmDcOutletEntry		not-accessible	"Table of outlet data."
uecStarline	cpm	cpmDcMeter	cpmDcOutlet	cpmDcOutletEntry	--	1.3.6.1.4.1.35774.2.2.6.1	Yes	CpmDcOutletEntry		not-accessible	"Variables pertaining to the outlet table."INDEX { cpmDcOutletIndex }
uecStarline	cpm	cpmDcMeter	cpmDcOutlet	cpmDcOutletEntry	cpmDcOutletIndex	1.3.6.1.4.1.35774.2.2.6.1.1	Yes	INTEGER { outlet1(1), outlet2(2), outlet3(3), outlet4(4) }		read-only	"The index to the outlet entry."
uecStarline	cpm	cpmDcMeter	cpmDcOutlet	cpmDcOutletEntry	cpmDcOutletId	1.3.6.1.4.1.35774.2.2.6.1.2	Yes	DisplayString -- 15 characters max		read-write	"The name assigned to this outlet."
uecStarline	cpm	cpmDcMeter	cpmDcOutlet	cpmDcOutletEntry	cpmDcOtlCurrRating	1.3.6.1.4.1.35774.2.2.6.1.3	Yes	DisplayString	"amps (rms)"	read-only	"The rated current of this outlet."
uecStarline	cpm	cpmDcMeter	cpmDcOutlet	cpmDcOutletEntry	cpmDcOtlDemandTime	1.3.6.1.4.1.35774.2.2.6.1.4	Yes	DisplayString	"minutes"	read-write	"The interval of time over which the demandis calculated for the outlet parameters."
uecStarline	cpm	cpmDcMeter	cpmDcOutlet	cpmDcOutletEntry	cpmDcOtlCurrentMinAlarm	1.3.6.1.4.1.35774.2.2.6.1.5	Yes	DisplayString	"amps (rms)"	read-write	"The minumum outlet current alarm threshold. Currentvalues below threshold will trigger an alarm."
uecStarline	cpm	cpmDcMeter	cpmDcOutlet	cpmDcOutletEntry	cpmDcOtlCurrentMaxAlarm	1.3.6.1.4.1.35774.2.2.6.1.6	Yes	DisplayString	"amps (rms)"	read-write	"The maximun outlet current alarm threshold. Currentvalues above threshold will trigger an alarm."
uecStarline	cpm	cpmDcMeter	cpmDcOutletCircuit	--	--	1.3.6.1.4.1.35774.2.2.7	Yes	SEQUENCE OF CpmDcOutletCircuitEntry		not-accessible	"Table of outlet circuit data."
uecStarline	cpm	cpmDcMeter	cpmDcOutletCircuit	cpmDcOutletCircuitEntry	--	1.3.6.1.4.1.35774.2.2.7.1	Yes	CpmDcOutletCircuitEntry		not-accessible	"Variables pertaining to the outlet circuit table."INDEX { cpmDcOutletOutletIndex, cpmDcOutletCircuitIndex }
uecStarline	cpm	cpmDcMeter	cpmDcOutletCircuit	cpmDcOutletCircuitEntry	cpmDcOutletOutletIndex	1.3.6.1.4.1.35774.2.2.7.1.1	Yes	INTEGER { outlet1(1), outlet2(2), outlet3(3), outlet4(4) }		read-only	"The index to the outlet entry."
uecStarline	cpm	cpmDcMeter	cpmDcOutletCircuit	cpmDcOutletCircuitEntry	cpmDcOutletCircuitIndex	1.3.6.1.4.1.35774.2.2.7.1.2	Yes	INTEGER { circuit1(1), circuit2(2) }		read-only	"The index to the outlet circuit entry."
uecStarline	cpm	cpmDcMeter	cpmDcOutletCircuit	cpmDcOutletCircuitEntry	cpmDcOtlCktCurrent	1.3.6.1.4.1.35774.2.2.7.1.3	Yes	DisplayString	"amps (rms)"	read-only	"The current flowing through this outlet circuit."
uecStarline	cpm	cpmDcMeter	cpmDcOutletCircuit	cpmDcOutletCircuitEntry	cpmDcOtlCktCurrRatPctOf	1.3.6.1.4.1.35774.2.2.7.1.4	Yes	DisplayString	"% of rated"	read-only	"The percent of rated current flowingthrough this outlet circuit."
uecStarline	cpm	cpmDcMeter	cpmDcOutletCircuit	cpmDcOutletCircuitEntry	cpmDcOtlCktCurrentDemand	1.3.6.1.4.1.35774.2.2.7.1.5	Yes	DisplayString	"amps (rms) per demand interval"	read-write	"The current demand of this outlet."
uecStarline	cpm	cpmDcMeter	cpmDcOutletCircuit	cpmDcOutletCircuitEntry	cpmDcOtlCktCurrPeakDmd	1.3.6.1.4.1.35774.2.2.7.1.6	Yes	DisplayString	"amps (rms) per demand interval"	read-write	"The highest cpmDcOtlCktCurrentDemand measuredsince the last operator reset of this value."
uecStarline	cpm	cpmDcMeter	cpmDcOutletCircuit	cpmDcOutletCircuitEntry	cpmDcOtlCktCurrentMin	1.3.6.1.4.1.35774.2.2.7.1.7	Yes	DisplayString	"amps (rms) per demand interval"	read-write	"The lowest cpmDcOtlCktCurrent measured sincethe last operator reset of this value."
uecStarline	cpm	cpmDcMeter	cpmDcOutletCircuit	cpmDcOutletCircuitEntry	cpmDcOtlCktCurrentMax	1.3.6.1.4.1.35774.2.2.7.1.8	Yes	DisplayString	"amps (rms) per demand interval"	read-write	"The highest cpmDcOtlCktCurrent measured sincethe last operator reset of this value."
uecStarline	cpm	cpmDcMeter	cpmDcOutletCircuit	cpmDcOutletCircuitEntry	cpmDcOtlCktPower	1.3.6.1.4.1.35774.2.2.7.1.9	Yes	DisplayString	"W"	read-only	"The power being supplied by this outlet circuit."
uecStarline	cpm	cpmDcMeter	cpmDcOutletCircuit	cpmDcOutletCircuitEntry	cpmDcOtlCktPeakPower	1.3.6.1.4.1.35774.2.2.7.1.10	Yes	DisplayString	"W"	read-write	"The peak power supplied by this outlet circuit."
uecStarline	cpm	cpmDcMeter	cpmDcOutletCircuit	cpmDcOutletCircuitEntry	cpmDcOtlCktEnergyDelivrd	1.3.6.1.4.1.35774.2.2.7.1.11	Yes	DisplayString	"kWh"	read-only	"The total energy delivered by this outlet, sincethe last operator reset of this cumulative value."
uecStarline	cpm	cpmDcMeter	cpmDcOutletCircuit	cpmDcOutletCircuitEntry	cpmDcOtlCktEnergyRcvd	1.3.6.1.4.1.35774.2.2.7.1.12	Yes	DisplayString	"kWh"	read-only	"The total energy received by this outlet, sincethe last operator reset of this cumulative value."
uecStarline	cpm	cpmDcMeter	cpmDcAlarms	--	--	1.3.6.1.4.1.35774.2.2.8	Yes				
uecStarline	cpm	cpmDcMeter	cpmDcAlarms	--	cpmDcInfeedAlarmStatus	1.3.6.1.4.1.35774.2.2.8.1	Yes	DisplayString -- 8 characters max		read-only	"The infeed alarm status. This is an 8 characterhexadecimal value representing a 32-bit fieldof flags. All flags are normally 0. If an alarmcondition occurs, specific bits are set to 1 toindicate the condition that triggered the alarm."
uecStarline	cpm	cpmDcMeter	cpmDcAlarms	--	cpmDcOutletAlarmStatus	1.3.6.1.4.1.35774.2.2.8.2	Yes	DisplayString -- 8 characters max		read-only	"The outlet alarm status. This is an 8 characterhexadecimal value representing a 32-bit fieldof flags. All flags are normally 0. If an alarmcondition occurs, specific bits are set to 1 toindicate the condition that triggered the alarm."
uecStarline	cpm	cpmDcMeter	cpmDcDiagnostics	--	--	1.3.6.1.4.1.35774.2.2.9	Yes				
uecStarline	cpm	cpmDcMeter	cpmDcDiagnostics	--	cpmDcFirstErrorMessage	1.3.6.1.4.1.35774.2.2.9.1	Yes	DisplayString		read-only	"The oldest error message."
uecStarline	cpm	cpmDcMeter	cpmDcDiagnostics	--	cpmDcLastErrorMessage	1.3.6.1.4.1.35774.2.2.9.2	Yes	DisplayString		read-only	"The most recent error message."
uecStarline	cpm	cpmDcMeter	cpmDcNotifications	--	--	1.3.6.1.4.1.35774.2.2.50	Yes				

uecStarline	cpm	cpmDcMeter	cpmDcNotifications	cpmDcEvents	--	1.3.6.1.4.1.35774.2.2.50.0	Yes	cpmDcEvents
uecStarline	cpm	cpmDcMeter	cpmDcNotifications	cpmDcEvents	cpmDcInfOvCurrAssertEv	1.3.6.1.4.1.35774.2.2.50.0.1	Yes	""
uecStarline	cpm	cpmDcMeter	cpmDcNotifications	cpmDcEvents	cpmDcInfOvCurrDeassertEv	1.3.6.1.4.1.35774.2.2.50.0.2	Yes	""
uecStarline	cpm	cpmDcMeter	cpmDcNotifications	cpmDcEvents	cpmDcInfUnCurrAssertEv	1.3.6.1.4.1.35774.2.2.50.0.3	Yes	""
uecStarline	cpm	cpmDcMeter	cpmDcNotifications	cpmDcEvents	cpmDcInfUnCurrDeassertEv	1.3.6.1.4.1.35774.2.2.50.0.4	Yes	""
uecStarline	cpm	cpmDcMeter	cpmDcNotifications	cpmDcEvents	cpmDcInfOvVoltAssertEv	1.3.6.1.4.1.35774.2.2.50.0.5	Yes	""
uecStarline	cpm	cpmDcMeter	cpmDcNotifications	cpmDcEvents	cpmDcInfOvVoltDeassertEv	1.3.6.1.4.1.35774.2.2.50.0.6	Yes	""
uecStarline	cpm	cpmDcMeter	cpmDcNotifications	cpmDcEvents	cpmDcInfUnVoltAssertEv	1.3.6.1.4.1.35774.2.2.50.0.7	Yes	""
uecStarline	cpm	cpmDcMeter	cpmDcNotifications	cpmDcEvents	cpmDcInfUnVoltDeassertEv	1.3.6.1.4.1.35774.2.2.50.0.8	Yes	""
uecStarline	cpm	cpmDcMeter	cpmDcNotifications	cpmDcEvents	cpmDcOtlOvCurrAssertEv	1.3.6.1.4.1.35774.2.2.50.0.9	Yes	""
uecStarline	cpm	cpmDcMeter	cpmDcNotifications	cpmDcEvents	cpmDcOtlOvCurrDeassertEv	1.3.6.1.4.1.35774.2.2.50.0.10	Yes	""
uecStarline	cpm	cpmDcMeter	cpmDcNotifications	cpmDcEvents	cpmDcOtlUnCurrAssertEv	1.3.6.1.4.1.35774.2.2.50.0.11	Yes	""
uecStarline	cpm	cpmDcMeter	cpmDcNotifications	cpmDcEvents	cpmDcOtlUnCurrDeassertEv	1.3.6.1.4.1.35774.2.2.50.0.12	Yes	""