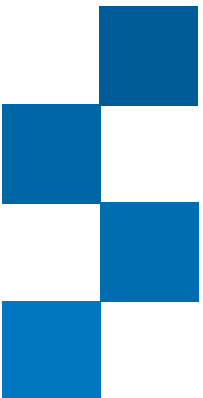




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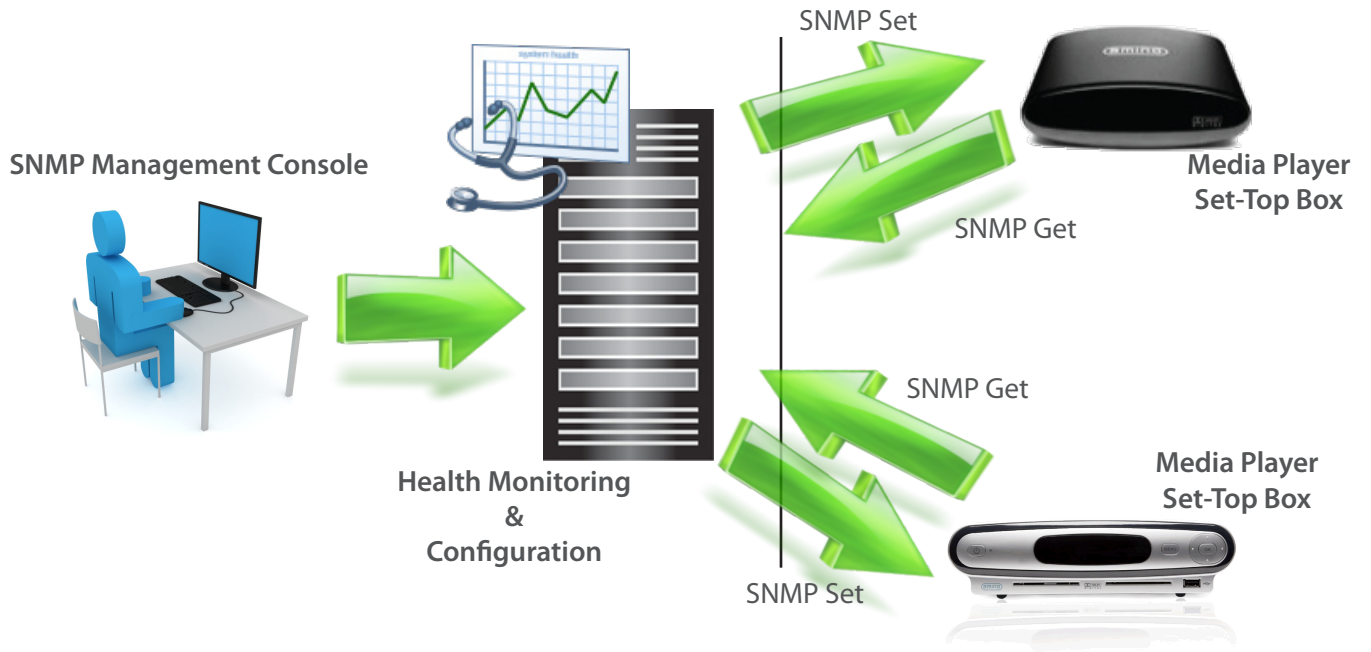
Cilutions - Digital Media Bridge
877-515-4004

www.cilutions.com



Network Operations Center

Remote Site



RFC1213 Snapshot

Name/OID	Value	Type
sysDescr.0	CAS10038	OctetString
sysObjectID.0	.1.3.6.1.4.1.303.3.3.12.1.1.48	OID
sysUpTime.0	499 hours 51 minutes 56 seconds	TimeTicks
sysContact.0		OctetString
sysName.0	AmiNET530	OctetString
sysLocation.0		OctetString
sysServices.0	10	Integer
.1.3.6.1.2.1.1.8.0	0 millisecond	TimeTicks
ifNumber.0	3	Integer
ifIndex.1	1	Integer
ifIndex.2	2	Integer
ifIndex.3	3	Integer
ifDescr.1	lo:127.0.0.1	OctetString
ifDescr.2	eth0:192.168.1.101	OctetString
ifDescr.3	eth0:192.168.200.1	OctetString
ifType.1	24	Integer
ifType.2	6	Integer
ifType.3	6	Integer
ifMtu.1	16436	Integer
ifMtu.2	1500	Integer
ifMtu.3	1500	Integer
ifSpeed.1	1000000000	Gauge
ifSpeed.2	100000000	Gauge
ifSpeed.3	100000000	Guage
ifPhysAddress.1	00-00-00-00-00-00	OctetString
ifPhysAddress.2	00-02-02-1A-03-14	OctetString
ifPhysAddress.3	00-02-02-1A-03-14	OctetString
ifAdminStatus.1	up	Integer
ifAdminStatus.2	up	Integer
ifAdminStatus.3	up	Integer
ifOperStatus.1	up	Integer
ifOperStatus.2	up	Integer
ifOperStatus.3	up	Integer
ifLastChange.1	0 millisecond	TimeTicks
ifLastChange.2	0 millisecond	TimeTicks
ifLastChange.3	0 millisecond	TimeTicks
ifInOctets.1	1930164608	Counter32
ifInOctets.2	3618340619	Counter32
ifInOctets.3	3618340710	Counter32

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Host Resources

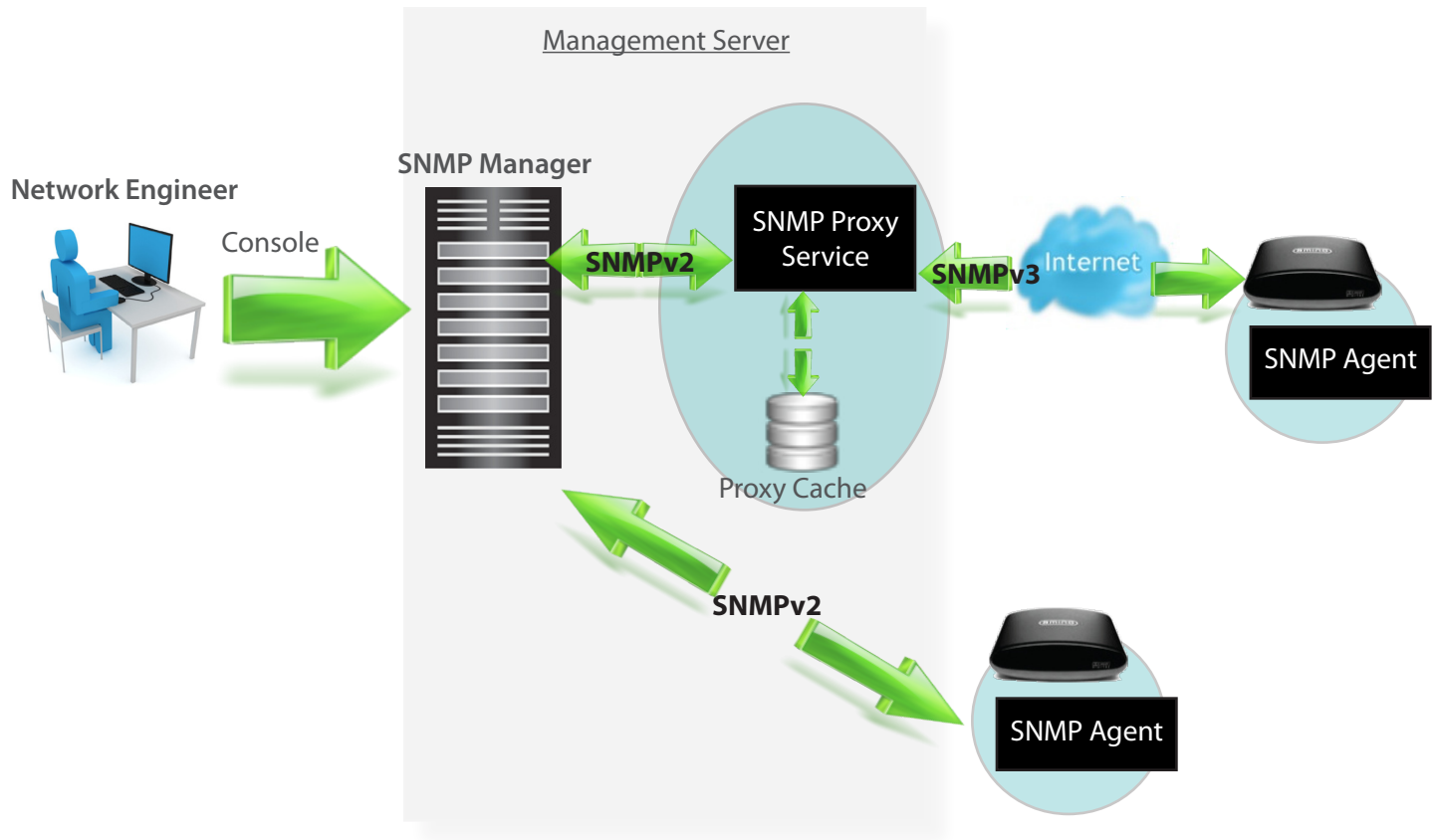
Name/OID	Value	Type
hrSystemUptime.0	0 milliseconds	TimeTicks
hrSystemDate.0	2000-1-1,0:0:21.0,-0:0	OctetString
hrSystemInitialLoadDevice.0	0	Integer
hrSystemInitialLoadParameters.0		OctetString
hrSystemNumUsers.0	0	Gauge
hrSystemProcesses.0	95	Gauge
hrSystemMaxProcesses.0	0	Integer
hrMemorySize.0	84748	Integer
hrStorageIndex.1	1	Integer
hrStorageIndex.2	2	Integer
hrStorageIndex.3	3	Integer
hrStorageType.1	.1.3.6.1.2.1.25.3.9.1.4	OID
hrStorageType.2	.1.2.3.1.2.1.25.3.9.1.9	OID
hrStorageType.3	.1.3.6.1.2.1.25.3.9.1.4	OID
hrStorageDescr.1	rootfs	OctetString
hrStorageDescr.2	infs	OctetString
hrStorageDescr.3	ext3	OctetString
hrStorageAllocationUnits.1	4096	Integer
hrStorageAllocationUnits.2	16384	Integer
hrStorageAllocationUnits.3	4096	Integer
hrStorageSize.1	0	Integer
hrStorageSize.2	2048	Integer
hrStorageSize.3	38166782	Integer
hrStorageUsed.1	0	Integer
hrStorageUsed.2	1798	Integer
hrStorageUsed.3	4517760	Integer
hrStorageAllocationFailures.1	0	Counter32
hrStorageAllocationFailures.2	0	Counter32
hrStorageAllocationFailures.3	0	Counter32
hrProcessorFrwID.1		Null
hrProcessorLoad.1	0	Integer
hrSWOSIndex.0	0	Integer
hrSWInstalledLastChange.0	0 millisecond	TimeTicks
hrSWInstalledLastUpdateTime.0	0 millisecond	TimeTicks

A530 Snapshot

Name/OID	Value	Type
a530ConfReboot.0	idle	Integer
a530ConfSetINI.0		OctetString
a530ConfLanguage.0		OctetString
a530ConfDHCP.0	disabled	Integer
a530ConfIPAddress.0	192.168.1.101	IpAddress
a530ConfNetMask.0	255.255.255.0	IpAddress
a530ConfGateway.0	192.168.1.1	IpAddress
a530ConfIPMCBootAddress.0	224.5.5.1	IpAddress
a530ConfIPMCBootPort.0	11110	Integer
a530ConfUpgradeAddress.0	224.5.5.2	IpAddress
a530ConfIPMCFSPort.0	11111	Integer
a530ConfIPMCStbRemoteConfAddress.0	0.0.0.0	IpAddress
a530ConfIPMCStbRemoteConfPort.0	0	Integer
a530ConfClosedCaptionSwapped.0	disabled	Integer
a530ConfClosedCaptionATSOOnly.0	disabled	Integer
a530ConfRFChannel.0	3	OctetString
a530ConfTimeServer.0	0.0.0.0	IpAddress
a530ConfTime.0	10/26/2011 16:27:48	OctetString
a530ConfRemoteControl.0	WRITE_ONLY	OctetString
a530ConfForceReboot.0	idle	Integer
a530ConfOutputResolution.0	HD1080I59	OctetString
a530ConfTVSystem.0	NTSC-M	OctetString
a530ConfOutFMT.0	LBR-CVBS-LC	OctetString
a530ConfDisplayMode.0	letterbox	OctetString
a530ConfGfxResolution.0	HD720	OctetString
a530StatSerialNumber.0	B14707D000860	OctetString
a530StatDeploymentIndex.0	0	Integer
a530IdEtcVersion.0	0.10.21a4-A530-core-streamerd	OctetString
a530IdMntNvVersion.0	Thu Sep 22 11:16:53 EDT 2011	OctetString
a530IdSTBId.0		OctetString
a530IdSTBDescription.0	21703	OctetString
a530StatCurrentVideo.0	/PVR/SpetiCast_BMFI_Teaser ...	OctetString
a530StatCurrentEpgScreen.0	Screen1	OctetString
a530StatCurrentScreenList.0	/PVR/dmb.screenlist.00.xml	OctetString
a530AVCoreURL.0	udp://127.0.0.1:9876	OctetString
a530AVCoreVidBuf.0	3034	Integer
a530AVCoreAudBuf.0	0	Integer

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SNMP Component Diagram



Digital Media Bridge Management : SNMP Proxy Server

A Windows or Linux service providing connectivity between an SNMP Manager and Internet-deployed STB's. The SNMP Proxy Server is designed to work with the Digital Media Bridge SNMP Agent residing in one or more Media Players.

Digital Media Bridge Management : SNMP Agent

An agent running inside the Media Player providing SNMP management functionality in both private and Internet-based networks. These agents work in proxy mode with Cilion's SNMP Proxy Server and in direct mode with a wide variety of SNMP managers.