

### 3.20.3. SNMP

- [illegible]

**SNMP (Simple Network Management Protocol).**

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- , , ;
- 1 ;
- VoIP- ;
- -7;
- SIP-.

⋮

- ;
- ;
- ;
- SIP-;
- SIP-.

OID " " :

- Get – , GetRequest.
- Set – , SetRequest ( , SET OID "OID.0");
- {} – OID;
- N – integer;
- U – unsigned integer;
- S – ;
- A – IP- ( , IP-, "s").

1 —

Get {}	snmpwalk -v2c -c public -m +ELTEX-SMG \$ip_smg activeCallCount
Get {}.x	snmpwalk -v2c -c public -m +ELTEX-SMG \$ip_smg pmExist.1 snmpwalk -v2c -c public -m +ELTEX-SMG \$ip_smg pmExist.2 ..
Set {} N	snmpset -v2c -c public -m +ELTEX-SMG \$ip_smg \ smgSyslogTracesCalls.0 i 60
Set {} 1	snmpset -v2c -c private -m +ELTEX-SMG \$ip_smg smgReboot.0 i 1
Set {} U	snmpset -v2c -c public -m +ELTEX-SMG \$ip_smg \ getGroupUserByID.0 u 2

Set {} S	snmpset -v2c -c private -m +ELTEX-SMG \$ip_smg \ smgUpdateFw.0 s "smg1016m_firmware_3.8.0.1966.bin 192.0.2.2"
Set {} "NULL"	snmpset -v2c -c private -m +ELTEX-SMG \$ip_smg \ getUserByNumber.0 s "NULL"
Set {} A	snmpset -v2c -c private -m +ELTEX-SMG \$ip_smg \ smgSyslogTracesAddress.0 a 192.0.2.44

:  
. activeCallsCount, SMG.

```
$ snmpwalk -v2c -c public -m +ELTEX-SMG 192.0.2.1 activeCallCount  
ELTEX-SMG::activeCallCount.0 = INTEGER: 22
```

```
$ snmpwalk -v2c -c public -m +ELTEX-SMG 192.0.2.1 smg.42.1  
ELTEX-SMG::activeCallCount.0 = INTEGER: 22
```

```
$ snmpwalk -v2c -c public -m +ELTEX-SMG 192.0.2.1 1.3.6.1.4.1.35265.1.29.42.1  
ELTEX-SMG::activeCallCount.0 = INTEGER: 22
```

```
$ snmpwalk -v2c -c public 192.0.2.1 1.3.6.1.4.1.35265.1.29.42.1  
SNMPv2-SMI::enterprises.35265.1.29.42.1.0 = INTEGER: 22
```

## OID MIB ELTEX-SMG

2 —

	OID		
smg	1.3.6.1.4.1.35265.1.29	Get {}	OID
smgDevName	1.3.6.1.4.1.35265.1.29.1	Get {}	
smgDevType	1.3.6.1.4.1.35265.1.29.2	Get {}	( 29)
smgFwVersion	1.3.6.1.4.1.35265.1.29.3	Get {}	
smgEth0	1.3.6.1.4.1.35265.1.29.4	Get {}	IP-
smgUptime	1.3.6.1.4.1.35265.1.29.5	Get {}	
smgUpdateFw	1.3.6.1.4.1.35265.1.29.25	Set {} S	. Set ( ): - ; - TFTP-
smgReboot	1.3.6.1.4.1.35265.1.29.27	Set {} 1	
smgSave	1.3.6.1.4.1.35265.1.29.29	Set {} 1	
smgFreeSpace	1.3.6.1.4.1.35265.1.29.32	Get {}	-
smgFreeRam	1.3.6.1.4.1.35265.1.29.33	Get {}	
smgMonitoring	1.3.6.1.4.1.35265.1.29.35	Get {}	,
smgTemperature1	1.3.6.1.4.1.35265.1.29.35.1	Get {}	1
smgTemperature2	1.3.6.1.4.1.35265.1.29.35.2	Get {}	2
smgFan0	1.3.6.1.4.1.35265.1.29.35.3	Get {}	1
smgFan1	1.3.6.1.4.1.35265.1.29.35.4	Get {}	2
smgFan2	1.3.6.1.4.1.35265.1.29.35.5	Get {}	3

smgFan3	1.3.6.1.4.1.35265.1.29.35.6	Get {}	4
smgPowerModuleTable	1.3.6.1.4.1.35265.1.29.36	Get {}	, . : 0 1
smgPowerModuleEntry	1.3.6.1.4.1.35265.1.29.36.1	Get {}	. smgPowerModuleTable
pmExist	1.3.6.1.4.1.35265.1.29.36.1.2.x	Get {}.x	1 – 2 –
pmPower	1.3.6.1.4.1.35265.1.29.36.1.3.x	Get {}.x	1 – 2 –
pmType	1.3.6.1.4.1.35265.1.29.36.1.4.x	Get {}.x	1 – PM48/12 2 – PM220/12 3 – PM220/12V 4 – PM150-220/12
smgCpuLoadTable	1.3.6.1.4.1.35265.1.29.37	Get {}	CPU, . . . : SMG1016M – 1 SMG2016 – 1..4
smgCpuLoadEntry	1.3.6.1.4.1.35265.1.29.37.1	Get {}	. smgCpuLoadTable
cpuUsr	1.3.6.1.4.1.35265.1.29.37.1.2.x	Get {}.x	% CPU,
cpuSys	1.3.6.1.4.1.35265.1.29.37.1.3.x	Get {}.x	% CPU,
cpuNic	1.3.6.1.4.1.35265.1.29.37.1.4.x	Get {}.x	% CPU,
cpuidle	1.3.6.1.4.1.35265.1.29.37.1.5.x	Get {}.x	% CPU,
cpulo	1.3.6.1.4.1.35265.1.29.37.1.6.x	Get {}.x	% CPU, -
cpulrq	1.3.6.1.4.1.35265.1.29.37.1.7.x	Get {}.x	% CPU,
cpuSirq	1.3.6.1.4.1.35265.1.29.37.1.8.x	Get {}.x	% CPU,
cpuUsage	1.3.6.1.4.1.35265.1.29.37.1.9.x	Get {}.x	% CPU,
smgSubscribersInfo	1.3.6.1.4.1.35265.1.29.42	Get {}	
activeCallCount	1.3.6.1.4.1.35265.1.29.42.1	Get {}	
registrationCount	1.3.6.1.4.1.35265.1.29.42.2	Get {}	
tableOfDiskMonitor	1.3.6.1.4.1.35265.1.29.51	Get {}	, SMG,
diskFullSize	1.3.6.1.4.1.35265.1.29.51.2	Get {}	, SMG
diskFreeSize	1.3.6.1.4.1.35265.1.29.51.3	Get {}	,
diskUsePercent	1.3.6.1.4.1.35265.1.29.51.4	Get {}	

### 3 – syslog

	OID		
smgSyslog	1.3.6.1.4.1.35265.1.29.34	Get {}	syslog,
smgSyslogTraces	1.3.6.1.4.1.35265.1.29.34.1	Get {}	syslog,
smgSyslogTracesAddress	1.3.6.1.4.1.35265.1.29.34.1.1	Get {} Set {} S	IP- syslog
smgSyslogTracesPort	1.3.6.1.4.1.35265.1.29.34.1.2	Get {} Set {} N	syslog
smgSyslogTracesAlarms	1.3.6.1.4.1.35265.1.29.34.1.3	Get {} Set {} N	: 1-99 – 0 –

smgSyslogTracesCalls	1.3.6.1.4.1.35265.1.29.34.1.4	Get {} Set {} N	: 1-99 – 0 –
smgSyslogTracesISUP	1.3.6.1.4.1.35265.1.29.34.1.5	Get {} Set {} N	: -7/ISUP 1-99 – 0 –
smgSyslogTracesSIPT	1.3.6.1.4.1.35265.1.29.34.1.6	Get {} Set {} N	SIPT: 1-99 – 0 –
smgSyslogTracesQ931	1.3.6.1.4.1.35265.1.29.34.1.7	Get {} Set {} N	Q.931: 1-99 – 0 –
smgSyslogTracesRTP	1.3.6.1.4.1.35265.1.29.34.1.8	Get {} Set {} N	RTP: 1-99 – 0 –
smgSyslogTracesMSP	1.3.6.1.4.1.35265.1.29.34.1.9	Get {} Set {} N	: 1-99 – 0 –
smgSyslogTracesRadius	1.3.6.1.4.1.35265.1.29.34.1.10	Get {} Set {} N	RADIUS: 1-99 – 0 –
smgSyslogTracesRowStatus	1.3.6.1.4.1.35265.1.29.34.1.11	Get {} Set {} i 1	
smgSyslogHistory	1.3.6.1.4.1.35265.1.29.34.2	Get {}	syslog,
smgSyslogHistoryAddress	1.3.6.1.4.1.35265.1.29.34.2.1	Get {} Set {} S	IP- syslog
smgSyslogHistoryPort	1.3.6.1.4.1.35265.1.29.34.2.2	Get {} Set {} N	syslog
smgSyslogHistoryLevel	1.3.6.1.4.1.35265.1.29.34.2.3	Get {} Set {} N	: 0 – 1 – 2 –
smgSyslogHistoryRowStatus	1.3.6.1.4.1.35265.1.29.34.2.4	Get {} Set {} i 1	
smgSyslogConfig	1.3.6.1.4.1.35265.1.29.34.3	Get {}	
smgSyslogConfigLogsEnabled	1.3.6.1.4.1.35265.1.29.34.3.1	Get {} Set {} N	: 1 – 2 –
smgSyslogConfigSendToServer	1.3.6.1.4.1.35265.1.29.34.3.2	Get {} Set {} N	syslog: 1 – 2 –
smgSyslogConfigAddress	1.3.6.1.4.1.35265.1.29.34.3.3	Get {} Set {} S	IP- syslog
smgSyslogConfigPort	1.3.6.1.4.1.35265.1.29.34.3.4	Get {} Set {} N	syslog

smgSyslogConfigRowStatus	1.3.6.1.4.1.35265.1.29.34.3.5	Get {} Set {} i 1	
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4 – 1

	OID		
smgEOneTable	1.3.6.1.4.1.35265.1.29.7	Get {}	1
eOneLineInfoPhyState	1.3.6.1.4.1.35265.1.29.7.1.2 1.3.6.1.4.1.35265.1.29.7.1.2.x	Get {} Get {}.x	1.   OID (0..15) : 0 – 1 – ALARM 2 – LOS 3 – AIS 4 – LOM 5 – LOMF 6 – 7 – PRBS
eOneLineInfoRemAlarm	1.3.6.1.4.1.35265.1.29.7.1.3 1.3.6.1.4.1.35265.1.29.7.1.3.x	Get {} Get {}.x	RAI — .   OID (0..15): 0 – 1 – RAI
eOneLineInfoRemAlarmTS16	1.3.6.1.4.1.35265.1.29.7.1.4 1.3.6.1.4.1.35265.1.29.7.1.4.x	Get {} Get {}.x	RAI16 — 16 .   OID (0..15): 0 – 1 – RAI16
eOneLineStateAlarm	1.3.6.1.4.1.35265.1.29.7.1.5 1.3.6.1.4.1.35265.1.29.7.1.5.x	Get {} Get {}.x	.   OID (0..15): 0 – 1 – , 2 – , 3 – 4 – , RAI
eOneLineStatePhyWork	1.3.6.1.4.1.35265.1.29.7.1.6 1.3.6.1.4.1.35265.1.29.7.1.6.x	Get {} Get {}.x	( ).   OID (0..15): 0 – 1 –
eOneLinkState	1.3.6.1.4.1.35265.1.29.7.1.7 1.3.6.1.4.1.35265.1.29.7.1.7.x	Get {} Get {}.x	D-.   OID (0..15): 0 – 1 –
eOneStatistTimer	1.3.6.1.4.1.35265.1.29.7.1.9 1.3.6.1.4.1.35265.1.29.7.1.9.x	Get {} Get {}.x	, .   OID (0..15)
eOneSlipUp	1.3.6.1.4.1.35265.1.29.7.1.10 1.3.6.1.4.1.35265.1.29.7.1.10.x	Get {} Get {}.x	( ).   OID (0..15)
eOneSlipDown	1.3.6.1.4.1.35265.1.29.7.1.11 1.3.6.1.4.1.35265.1.29.7.1.11.x	Get {} Get {}.x	( ).   OID (0..15)
eOneBERCount	1.3.6.1.4.1.35265.1.29.7.1.12 1.3.6.1.4.1.35265.1.29.7.1.12.x	Get {} Get {}.x	.   OID (0..15)
eOneCVC	1.3.6.1.4.1.35265.1.29.7.1.13 1.3.6.1.4.1.35265.1.29.7.1.13.x	Get {} Get {}.x	.   OID (0..15)
eOneCEC	1.3.6.1.4.1.35265.1.29.7.1.14 1.3.6.1.4.1.35265.1.29.7.1.14.x	Get {} Get {}.x	CRC/PRBS.   OID (0..15)

eOneRxCount	1.3.6.1.4.1.35265.1.29.7.1.16 1.3.6.1.4.1.35265.1.29.7.1.16.x	Get {} Get {}.x	.      OID   (0..15)
eOneTxCount	1.3.6.1.4.1.35265.1.29.7.1.17 1.3.6.1.4.1.35265.1.29.7.1.17.x	Get {} Get {}.x	.      OID   (0..15)
eOneRxLow	1.3.6.1.4.1.35265.1.29.7.1.18 1.3.6.1.4.1.35265.1.29.7.1.18.x	Get {} Get {}.x	.      OID   (0..15)
eOneRxBig	1.3.6.1.4.1.35265.1.29.7.1.19 1.3.6.1.4.1.35265.1.29.7.1.19.x	Get {} Get {}.x	.      OID   (0..15)
eOneRxOvfl	1.3.6.1.4.1.35265.1.29.7.1.20 1.3.6.1.4.1.35265.1.29.7.1.20.x	Get {} Get {}.x	.      OID   (0..15)
eOneRxCRC	1.3.6.1.4.1.35265.1.29.7.1.21	Get {} Get {}.x	CRC.      OID   (0..15)
eOneTxUrun	1.3.6.1.4.1.35265.1.29.7.1.22	Get {} Get {}.x	.      OID   (0..15)
eOneName	1.3.6.1.4.1.35265.1.29.7.1.23	Get {} Get {}.x	1
smgEOneChannelTable	1.3.6.1.4.1.35265.1.29.13	Get {}	1,
smgEOneChannelEntry	1.3.6.1.4.1.35265.1.29.13.1	Get {}	. smgEOneChannelTable
channelEOneState	1.3.6.1.4.1.35265.1.29.13.1.2 1.3.6.1.4.1.35265.1.29.13.1.2.x 1.3.6.1.4.1.35265.1.29.13.1.2.x.x	Get {} Get {}.x Get {}.x.x	1. OID   (0..15). OID   (0..15)   (0..31).
smgEOneBusyChannelsCounters	1.3.6.1.4.1.35265.1.29.31	Get {}	1,
smgEOneInstantCounters	1.3.6.1.4.1.35265.1.29.31.1	Get {}	. smgEOneBusyChannelsCounters
smgEOneStream0BusyChannelsInstantCounter	1.3.6.1.4.1.35265.1.29.31.1.0	Get {}	1 0
smgEOneStream1BusyChannelsInstantCounter	1.3.6.1.4.1.35265.1.29.31.1.1	Get {}	1 1
smgEOneStream2BusyChannelsInstantCounter	1.3.6.1.4.1.35265.1.29.31.1.2	Get {}	1 2
smgEOneStream3BusyChannelsInstantCounter	1.3.6.1.4.1.35265.1.29.31.1.3	Get {}	1 3
smgEOneStream4BusyChannelsInstantCounter	1.3.6.1.4.1.35265.1.29.31.1.4	Get {}	1 4
smgEOneStream5BusyChannelsInstantCounter	1.3.6.1.4.1.35265.1.29.31.1.5	Get {}	1 5
smgEOneStream6BusyChannelsInstantCounter	1.3.6.1.4.1.35265.1.29.31.1.6	Get {}	1 6
smgEOneStream7BusyChannelsInstantCounter	1.3.6.1.4.1.35265.1.29.31.1.7	Get {}	1 7
smgEOneStream8BusyChannelsInstantCounter	1.3.6.1.4.1.35265.1.29.31.1.8	Get {}	1 8
smgEOneStream9BusyChannelsInstantCounter	1.3.6.1.4.1.35265.1.29.31.1.9	Get {}	1 9
smgEOneStream10BusyChannelsInstantCounter	1.3.6.1.4.1.35265.1.29.31.1.10	Get {}	1 10
smgEOneStream11BusyChannelsInstantCounter	1.3.6.1.4.1.35265.1.29.31.1.11	Get {}	1 11
smgEOneStream12BusyChannelsInstantCounter	1.3.6.1.4.1.35265.1.29.31.1.12	Get {}	1 12
smgEOneStream13BusyChannelsInstantCounter	1.3.6.1.4.1.35265.1.29.31.1.13	Get {}	1 13
smgEOneStream14BusyChannelsInstantCounter	1.3.6.1.4.1.35265.1.29.31.1.14	Get {}	1 14
smgEOneStream15BusyChannelsInstantCounter	1.3.6.1.4.1.35265.1.29.31.1.15	Get {}	1 15
smgEOnePeriodicCounters	1.3.6.1.4.1.35265.1.29.31.2	Get {}	1   ( . smgEOneCounterPeriod)
smgEOneStream0BusyChannelsPeriodicCounter	1.3.6.1.4.1.35265.1.29.31.2.0	Get {}	1 0   ( . smgEOneCounterPeriod)
smgEOneStream1BusyChannelsPeriodicCounter	1.3.6.1.4.1.35265.1.29.31.2.1	Get {}	1 1   ( . smgEOneCounterPeriod)
smgEOneStream2BusyChannelsPeriodicCounter	1.3.6.1.4.1.35265.1.29.31.2.2	Get {}	1 2   ( . smgEOneCounterPeriod)
smgEOneStream3BusyChannelsPeriodicCounter	1.3.6.1.4.1.35265.1.29.31.2.3	Get {}	1 3   ( . smgEOneCounterPeriod)
smgEOneStream4BusyChannelsPeriodicCounter	1.3.6.1.4.1.35265.1.29.31.2.4	Get {}	1 4   ( . smgEOneCounterPeriod)
smgEOneStream5BusyChannelsPeriodicCounter	1.3.6.1.4.1.35265.1.29.31.2.5	Get {}	1 5   ( . smgEOneCounterPeriod)

smgEOneStream6BusyChannelsPeriodicCounter	1.3.6.1.4.1.35265.1.29.31.2.6	Get {}	1 6 (. smgEOneCounterPeriod)
smgEOneStream7BusyChannelsPeriodicCounter	1.3.6.1.4.1.35265.1.29.31.2.7	Get {}	1 7 (. smgEOneCounterPeriod)
smgEOneStream8BusyChannelsPeriodicCounter	1.3.6.1.4.1.35265.1.29.31.2.8	Get {}	1 8 (. smgEOneCounterPeriod)
smgEOneStream9BusyChannelsPeriodicCounter	1.3.6.1.4.1.35265.1.29.31.2.9	Get {}	1 9 (. smgEOneCounterPeriod)
smgEOneStream10BusyChannelsPeriodicCounter	1.3.6.1.4.1.35265.1.29.31.2.10	Get {}	1 10 (. smgEOneCounterPeriod)
smgEOneStream11BusyChannelsPeriodicCounter	1.3.6.1.4.1.35265.1.29.31.2.11	Get {}	1 11 (. smgEOneCounterPeriod)
smgEOneStream12BusyChannelsPeriodicCounter	1.3.6.1.4.1.35265.1.29.31.2.12	Get {}	1 12 (. smgEOneCounterPeriod)
smgEOneStream13BusyChannelsPeriodicCounter	1.3.6.1.4.1.35265.1.29.31.2.13	Get {}	1 13 (. smgEOneCounterPeriod)
smgEOneStream14BusyChannelsPeriodicCounter	1.3.6.1.4.1.35265.1.29.31.2.14	Get {}	1 14 (. smgEOneCounterPeriod)
smgEOneStream15BusyChannelsPeriodicCounter	1.3.6.1.4.1.35265.1.29.31.2.15	Get {}	1 15 (. smgEOneCounterPeriod)
smgEOneCounterPeriod	1.3.6.1.4.1.35265.1.29.31.2.16	Get {} Set {} N	, . , .
smgChannelsE1free	1.3.6.1.4.1.35265.1.29.41	Get {}	1,
e1freeS0channels	1.3.6.1.4.1.35265.1.29.41.1	Get {}	1 0
e1freeS1channels	1.3.6.1.4.1.35265.1.29.41.2	Get {}	1 1
e1freeS2channels	1.3.6.1.4.1.35265.1.29.41.3	Get {}	1 2
e1freeS3channels	1.3.6.1.4.1.35265.1.29.41.4	Get {}	1 3
e1freeS4channels	1.3.6.1.4.1.35265.1.29.41.5	Get {}	1 4
e1freeS5channels	1.3.6.1.4.1.35265.1.29.41.6	Get {}	1 5
e1freeS6channels	1.3.6.1.4.1.35265.1.29.41.7	Get {}	1 6
e1freeS7channels	1.3.6.1.4.1.35265.1.29.41.8	Get {}	1 7
e1freeS8channels	1.3.6.1.4.1.35265.1.29.41.9	Get {}	1 8
e1freeS9channels	1.3.6.1.4.1.35265.1.29.41.10	Get {}	1 9
e1freeS10channels	1.3.6.1.4.1.35265.1.29.41.11	Get {}	1 10
e1freeS11channels	1.3.6.1.4.1.35265.1.29.41.12	Get {}	1 11
e1freeS12channels	1.3.6.1.4.1.35265.1.29.41.13	Get {}	1 12
e1freeS13channels	1.3.6.1.4.1.35265.1.29.41.14	Get {}	1 13
e1freeS14channels	1.3.6.1.4.1.35265.1.29.41.15	Get {}	1 14
e1freeS15channels	1.3.6.1.4.1.35265.1.29.41.16	Get {}	1 15

5 — -7

	OID		
smgLinkSetTable	1.3.6.1.4.1.35265.1.29.11	Get {}	-7,
linkSetEntry	1.3.6.1.4.1.35265.1.29.11.1	Get {}	. smgLinkSetTable
linkSetState	1.3.6.1.4.1.35265.1.29.11.1.2	Get {} Get {}.x	-7. OID (0..15)
linkSetName	1.3.6.1.4.1.35265.1.29.11.1.3	Get {} Get {}.x	-7.    OID (0..15)

6 — SM-VP (VoIP )

	OID		
smgMspTable	1.3.6.1.4.1.35265.1.29.9	Get {}	VoIP-,
mspEntry	1.3.6.1.4.1.35265.1.29.9.1	Get {}	. smgMspTable
mspState	1.3.6.1.4.1.35265.1.29.9.1.2 1.3.6.1.4.1.35265.1.29.9.1.2.x	Get {} Get {}.x	VoIP-. OID (0..5)

mspUsedConn	1.3.6.1.4.1.35265.1.29.9.1.3	Get {}	.
	1.3.6.1.4.1.35265.1.29.9.1.3.x	Get {}.x	OID (0..5)
mspCreateReq	1.3.6.1.4.1.35265.1.29.9.1.4	Get {}	.
	1.3.6.1.4.1.35265.1.29.9.1.4.x	Get {}.x	OID (0..5)
mspCreated	1.3.6.1.4.1.35265.1.29.9.1.5	Get {}	.
	1.3.6.1.4.1.35265.1.29.9.1.5.x	Get {}.x	OID (0..5)
mspDestroyReq	1.3.6.1.4.1.35265.1.29.9.1.6	Get {}	.
	1.3.6.1.4.1.35265.1.29.9.1.6.x	Get {}.x	OID (0..5)
mspDestroyed	1.3.6.1.4.1.35265.1.29.9.1.7	Get {}	.
	1.3.6.1.4.1.35265.1.29.9.1.7.x	Get {}.x	OID (0..5)
mspPayload	1.3.6.1.4.1.35265.1.29.9.1.8	Get {}	% .
	1.3.6.1.4.1.35265.1.29.9.1.8.x	Get {}.x	OID (0..5)
smgIpmMspChannelTable	1.3.6.1.4.1.35265.1.29.15	Get {}	VoIP-,
smgMspiChannelEntry	1.3.6.1.4.1.35265.1.29.15.1	Get {}	.smgIpmMspChannelTable
ipMspChannelState	1.3.6.1.4.1.35265.1.29.15.1.2	Get {}	.
	1.3.6.1.4.1.35265.1.29.15.1.2.x	Get {}.x	OID (0..5).
	1.3.6.1.4.1.35265.1.29.15.1.2.x.x	Get {}.x.x	OID (0..5) (0..127): 0 – 1 – 2 – 3 – 4 – 5 – 6 – 7 – 8 – 9 – 10 – 11 –
ipMspChannelSiptCallref	1.3.6.1.4.1.35265.1.29.15.1.3	Get {}	, .
	1.3.6.1.4.1.35265.1.29.15.1.3.x	Get {}.x	OID (0..5).
	1.3.6.1.4.1.35265.1.29.15.1.3.x.x	Get {}.x.x	OID (0..5) (0..127)
ipMspChannelSrcIp	1.3.6.1.4.1.35265.1.29.15.1.4	Get {}	IP- .
	1.3.6.1.4.1.35265.1.29.15.1.4.x	Get {}.x	OID (0..5).
	1.3.6.1.4.1.35265.1.29.15.1.4.x.x	Get {}.x.x	OID (0..5) (0..127)
ipMspChannelSrcPort	1.3.6.1.4.1.35265.1.29.15.1.5	Get {}	.
	1.3.6.1.4.1.35265.1.29.15.1.5.x	Get {}.x	OID (0..5).
	1.3.6.1.4.1.35265.1.29.15.1.5.x.x	Get {}.x.x	OID (0..5) (0..127)
ipMspChannelSrcMac	1.3.6.1.4.1.35265.1.29.15.1.6	Get {}	MAC- .
	1.3.6.1.4.1.35265.1.29.15.1.6.x	Get {}.x	OID (0..5).
	1.3.6.1.4.1.35265.1.29.15.1.6.x.x	Get {}.x.x	OID (0..5) (0..127)
ipMspChannelDstIp	1.3.6.1.4.1.35265.1.29.15.1.7	Get {}	IP- .
	1.3.6.1.4.1.35265.1.29.15.1.7.x	Get {}.x	OID (0..5).
	1.3.6.1.4.1.35265.1.29.15.1.7.x.x	Get {}.x.x	OID (0..5) (0..127)



ipMspChannelDstPort	1.3.6.1.4.1.35265.1.29.15.1.8	Get {}	.
	1.3.6.1.4.1.35265.1.29.15.1.8.x	Get {}.x	OID (0..5).
	1.3.6.1.4.1.35265.1.29.15.1.8.x.x	Get {}.x.x	OID (0..5) (0..127)
ipMspChannelDstMac	1.3.6.1.4.1.35265.1.29.15.1.9	Get {}	MAC- .
	1.3.6.1.4.1.35265.1.29.15.1.9.x	Get {}.x	OID (0..5).
	1.3.6.1.4.1.35265.1.29.15.1.9.x.x	Get {}.x.x	OID (0..5) (0..127)
ipMspChannelCallingPartyNumber	1.3.6.1.4.1.35265.1.29.15.1.10	Get {}	.
	1.3.6.1.4.1.35265.1.29.15.1.10.x	Get {}.x	OID (0..5).
	1.3.6.1.4.1.35265.1.29.15.1.10.x.x	Get {}.x.x	OID (0..5) (0..127)
ipMspChannelCalledPartyNumber	1.3.6.1.4.1.35265.1.29.15.1.11	Get {}	.
	1.3.6.1.4.1.35265.1.29.15.1.11.x	Get {}.x	OID (0..5).
	1.3.6.1.4.1.35265.1.29.15.1.11.x.x	Get {}.x.x	OID (0..5) (0..127)
ipMspChannelOccupiedTime	1.3.6.1.4.1.35265.1.29.15.1.12	Get {}	.
	1.3.6.1.4.1.35265.1.29.15.1.12.x	Get {}.x	OID (0..5).
	1.3.6.1.4.1.35265.1.29.15.1.12.x.x	Get {}.x.x	OID (0..5) (0..127)
smgChannelsVoip	1.3.6.1.4.1.35265.1.29.40	Get {}	VoIP-,
voip0busyChannels	1.3.6.1.4.1.35265.1.29.40.1	Get {}	VoIP- 0
voip1busyChannels	1.3.6.1.4.1.35265.1.29.40.2	Get {}	VoIP- 1
voip2busyChannels	1.3.6.1.4.1.35265.1.29.40.3	Get {}	VoIP- 2
voip3busyChannels	1.3.6.1.4.1.35265.1.29.40.4	Get {}	VoIP- 3
voip4busyChannels	1.3.6.1.4.1.35265.1.29.40.5	Get {}	VoIP- 4
voip5busyChannels	1.3.6.1.4.1.35265.1.29.40.6	Get {}	VoIP- 5
voip0freeChannels	1.3.6.1.4.1.35265.1.29.40.7	Get {}	VoIP- 0
voip1freeChannels	1.3.6.1.4.1.35265.1.29.40.8	Get {}	VoIP- 1
voip2freeChannels	1.3.6.1.4.1.35265.1.29.40.9	Get {}	VoIP- 2
voip3freeChannels	1.3.6.1.4.1.35265.1.29.40.10	Get {}	VoIP- 3
voip4freeChannels	1.3.6.1.4.1.35265.1.29.40.11	Get {}	VoIP- 4
voip5freeChannels	1.3.6.1.4.1.35265.1.29.40.12	Get {}	VoIP- 5

## 7 — SIP-

	OID		
smgSipIntrfCallInfo	1.3.6.1.4.1.35265.1.29.43	Get {}	SIP-,
sipIntrfCount	1.3.6.1.4.1.35265.1.29.43.1	Get {}	SIP-

sipIntrfActiveCallTable	1.3.6.1.4.1.35265.1.29.43.2	Get {}	( sip- )
sipIntrfActiveCallTableEntry	1.3.6.1.4.1.35265.1.29.43.2.1	Get {}	. sipIntrfActiveCallTable
sipIntrfID	1.3.6.1.4.1.35265.1.29.43.2.1.2	Get {}	ID SIP-
	1.3.6.1.4.1.35265.1.29.43.2.1.2.x	Get {} .x	OID .
sipIntrfName	1.3.6.1.4.1.35265.1.29.43.2.1.3	Get {}	SIP-
	1.3.6.1.4.1.35265.1.29.43.2.1.3.x	Get {} .x	OID .
sipIntrfMode	1.3.6.1.4.1.35265.1.29.43.2.1.4	Get {}	.
	1.3.6.1.4.1.35265.1.29.43.2.1.4.x	Get {} .x	OID . 0 – SIP 1 – SIP-T 2 – SIP-I 3 – SIP-Q 4 – SIP-profile
sipIntrfCallCount	1.3.6.1.4.1.35265.1.29.43.2.1.5	Get {}	.
	1.3.6.1.4.1.35265.1.29.43.2.1.5.x	Get {} .x	OID .
sipIntrfMaxCallCount	1.3.6.1.4.1.35265.1.29.43.2.1.6	Get {}	.
	1.3.6.1.4.1.35265.1.29.43.2.1.6.x	Get {} .x	OID . 0 – 1..65535 –
sipIntrfAccessible	1.3.6.1.4.1.35265.1.29.43.2.1.7	Get {}	SIP- ( OPTIONS):
	1.3.6.1.4.1.35265.1.29.43.2.1.7.x	Get {} .x	1 – 2 –

## 8 — Radius

	OID		
radiusTotal	1.3.6.1.4.1.35265.1.29.47.1	Get {}	
radiusTotalSent	1.3.6.1.4.1.35265.1.29.47.2	Get {}	
radiusAccsReq	1.3.6.1.4.1.35265.1.29.47.3	Get {}	Access Request
radiusAccsReqSent	1.3.6.1.4.1.35265.1.29.47.4	Get {}	Access Request
radiusAccsRsp	1.3.6.1.4.1.35265.1.29.47.5	Get {}	Access Respons
radiusAccsAccept	1.3.6.1.4.1.35265.1.29.47.6	Get {}	Access Accept
radiusAccsReject	1.3.6.1.4.1.35265.1.29.47.7	Get {}	Access Reject
radiusAcctReq	1.3.6.1.4.1.35265.1.29.47.8	Get {}	Accounting Request
radiusAcctReqSent	1.3.6.1.4.1.35265.1.29.47.9	Get {}	Accounting Request
radiusAcctRsp	1.3.6.1.4.1.35265.1.29.47.10	Get {}	Accounting Respons
radiusAcctRspSuccess	1.3.6.1.4.1.35265.1.29.47.11	Get {}	Accounting Respons Success
radiusDiscReq	1.3.6.1.4.1.35265.1.29.47.12	Get {}	Disconnect Request
radiusDiscReqSent	1.3.6.1.4.1.35265.1.29.47.13	Get {}	Disconnect Request
radiusRspTimeout	1.3.6.1.4.1.35265.1.29.47.14	Get {}	RADIUS-
radiusTimeoutExhst	1.3.6.1.4.1.35265.1.29.47.15	Get {}	
radiusProcTimeout	1.3.6.1.4.1.35265.1.29.47.16	Get {}	. "0"
radiusTimeThreshold	1.3.6.1.4.1.35265.1.29.47.17	Get {}	/ . 0 – , 5 – 5 , 60 – 60 .
		Set {}	
radiusClearStat	1.3.6.1.4.1.35265.1.29.47.18	Set {}	: 0 –

	OID		
iftType	1.3.6.1.4.1.35265.1.29.19.1.2 1.3.6.1.4.1.35265.1.29.19.1.2.x	Get {} Get {}.x	.      OID
iftLabel	1.3.6.1.4.1.35265.1.29.19.1.3	Get {} Get {}.x	OID
iftIpaddr	1.3.6.1.4.1.35265.1.29.19.1.4	Get {} Get {}.x	IP- .   IP-    OID
iftNetmask	1.3.6.1.4.1.35265.1.29.19.1.5	Get {} Get {}.x	.      OID
iftGateway	1.3.6.1.4.1.35265.1.29.19.1.6 1.3.6.1.4.1.35265.1.29.19.1.6.	Get {} Get {}.x	.      OID
iftBroadcast	1.3.6.1.4.1.35265.1.29.19.1.7 1.3.6.1.4.1.35265.1.29.19.1.7.	Get {} Get {}.x	.      OID
iftWeb	1.3.6.1.4.1.35265.1.29.19.1.8 1.3.6.1.4.1.35265.1.29.19.1.8.	Get {} Get {}.x	web : 0 – 1 –
iftSsh	1.3.6.1.4.1.35265.1.29.19.1.9 1.3.6.1.4.1.35265.1.29.19.1.9.	Get {} Get {}.x	ssh : 0 – 1 –
IftTelnet	1.3.6.1.4.1.35265.1.29.19.1.10 1.3.6.1.4.1.35265.1.29.19.1.10.	Get {} Get {}.x	telnet : 0 – 1 –
iftSnmp	1.3.6.1.4.1.35265.1.29.19.1.11 1.3.6.1.4.1.35265.1.29.19.1.11.	Get {} Get {}.x	SNMP : 0 – 1 –
IftRtp	1.3.6.1.4.1.35265.1.29.19.1.12 1.3.6.1.4.1.35265.1.29.19.1.12.	Get {} Get {}.x	/ RTP- : 0 – 1 –
IftRadius	1.3.6.1.4.1.35265.1.29.19.1.13 1.3.6.1.4.1.35265.1.29.19.1.13.	Get {} Get {}.x	RADIUS : 0 – 1 –
IftH323	1.3.6.1.4.1.35265.1.29.19.1.14 1.3.6.1.4.1.35265.1.29.19.1.14.	Get {} Get {}.x	.323 : 0 – 1 –
iftDhcp	1.3.6.1.4.1.35265.1.29.19.1.16 1.3.6.1.4.1.35265.1.29.19.1.16.	Get {} Get {}.x	DHCP : 0 – DHCP 1 – DHCP
iftDhcpNoGw	1.3.6.1.4.1.35265.1.29.19.1.17 1.3.6.1.4.1.35265.1.29.19.1.17.	Get {} Get {}.x	« » DHCP: 0 – 1 –
iftDhcpDns	1.3.6.1.4.1.35265.1.29.19.1.18 1.3.6.1.4.1.35265.1.29.19.1.18.	Get {} Get {}.x	« DNS » DHCP: 0 – 1 –

IftDhcpNtp	1.3.6.1.4.1.35265.1.29.19.1.19	Get {}	« NTP » DHCP:
	1.3.6.1.4.1.35265.1.29.19.1.19.	Get {}.x	0 – 1 –
IftSip	1.3.6.1.4.1.35265.1.29.19.1.20	Get {}	SIP :
	1.3.6.1.4.1.35265.1.29.19.1.20.	Get {}.x	0 – 1 –
IftServerIp	1.3.6.1.4.1.35265.1.29.19.1.21	Get {}	IP- PPTP- PPTP- OID
	1.3.6.1.4.1.35265.1.29.19.1.21.	Get {}.x	
IftRunStup	1.3.6.1.4.1.35265.1.29.19.1.22	Get {}	« » VPN/pptp-:
	1.3.6.1.4.1.35265.1.29.19.1.22.	Get {}.x	0 – 1 –
IftGwIgnore	1.3.6.1.4.1.35265.1.29.19.1.23	Get {}	« » VPN/pptp-:
	1.3.6.1.4.1.35265.1.29.19.1.23.	Get {}.x	0 – 1 –
IftUseMppe	1.3.6.1.4.1.35265.1.29.19.1.24	Get {}	« » VPN/pptp-:
	1.3.6.1.4.1.35265.1.29.19.1.24.	Get {}.x	0 – 1 –
IftUserIp	1.3.6.1.4.1.35265.1.29.19.1.25	Get {}	IP- VPN-
	1.3.6.1.4.1.35265.1.29.19.1.25.	Get {}.x	
IftVid	1.3.6.1.4.1.35265.1.29.19.1.27	Get {}	VID
	1.3.6.1.4.1.35265.1.29.19.1.27.	Get {}.x	VID OID
IftCos	1.3.6.1.4.1.35265.1.29.19.1.28	Get {}	COS
	1.3.6.1.4.1.35265.1.29.19.1.28.	Get {}.x	COS OID
IftFwProfile	1.3.6.1.4.1.35265.1.29.19.1.29	Get {}	firewall . firewall OID
	1.3.6.1.4.1.35265.1.29.19.1.29.x	Get {}.x	

10 —

	OID		
trunkName	1.3.6.1.4.1.35265.1.29.46.1.1.2	Get {}	. OID
	1.3.6.1.4.1.35265.1.29.46.1.1.2.x	Get {}.x	
trunkEntryType	1.3.6.1.4.1.35265.1.29.46.1.1.3	Get {}	:
	1.3.6.1.4.1.35265.1.29.46.1.1.3.x	Get {}.x	0 – CAS 1 – PRI 2 – -7 3 – SIP 4 – 1 5 – H323 6 – 1 -7 7 – IPNET 8 – CSPG 9 – fxo  OID

trunkEnable	1.3.6.1.4.1.35265.1.29.46.1.1.4 1.3.6.1.4.1.35265.1.29.46.1.1.4.x	Get {} Get {}.x	1, , CAS, PRI, -7, 1, 1 -7: 0 – 1 –
trunkCapacity	1.3.6.1.4.1.35265.1.29.46.1.1.5 1.3.6.1.4.1.35265.1.29.46.1.1.5.x	Get {} Get {}.x	, CAS, PRI, -7, 1, 1 -7 OID
trunkCurrentIngressCalls	1.3.6.1.4.1.35265.1.29.46.1.1.6 1.3.6.1.4.1.35265.1.29.46.1.1.6.x	Get {} Get {}.x	. OID
trunkCurrentEgressCalls	1.3.6.1.4.1.35265.1.29.46.1.1.7 1.3.6.1.4.1.35265.1.29.46.1.1.7.x	Get {} Get {}.x	. OID
trunkCurrentTotalCalls	1.3.6.1.4.1.35265.1.29.46.1.1.8 1.3.6.1.4.1.35265.1.29.46.1.1.8.x	Get {} Get {}.x	. OID
trunkCurrentCps	1.3.6.1.4.1.35265.1.29.46.1.1.9 1.3.6.1.4.1.35265.1.29.46.1.1.9.x	Get {} Get {}.x	cps . cps OID
trunkStatus	1.3.6.1.4.1.35265.1.29.46.1.1.10 1.3.6.1.4.1.35265.1.29.46.1.1.10.x	Get {} Get {}.x	. , 1: 0 – 1 – 2 – D-  , SIP: 0 – 1 – 2 – ( options) OID
trunkUnavailableCicCount	1.3.6.1.4.1.35265.1.29.46.1.1.11 1.3.6.1.4.1.35265.1.29.46.1.1.11.x	Get {} Get {}.x	(//), CAS, PRI, 7, 1, 1 -7 OID

# SIP- ( )

SNMP :

swalk, :

```
#!/bin/bash
/usr/bin/snmpwalk -v2c -c public -m +ELTEX-SMG 192.0.2.1 "$@"
```

sset, :

```
#!/bin/bash
/usr/bin/snmpset -v2c -c private -m +ELTEX-SMG 192.0.2.1 "$@"
```

:  
• ID;  
• ;  
• .  
:  
• ;  
• ();  
• .

```
sset staticResetCheck.0 i 1          #
sset getUserByIndex.0 i 4            # 4
swalk tableOfUsers                   #
```

:

```
ELTEX-SMG::StaticResetCheck.0 = INTEGER: 0
ELTEX-SMG::getUserByIndex.0 = INTEGER: 4
ELTEX-SMG::UserID.4 = INTEGER: 5
ELTEX-SMG::RegState.4 = INTEGER: 2
ELTEX-SMG::Numplan.4 = INTEGER: 0
ELTEX-SMG::Number.4 = STRING: 20000
ELTEX-SMG::Ip.4 = IPAddress: 192.0.2.123
ELTEX-SMG::Port.4 = Gauge32: 5063
ELTEX-SMG::Domain.4 = STRING: 192.0.2.1
ELTEX-SMG::MaxActiveLines.4 = INTEGER: 3
ELTEX-SMG::ActiveCallCount.4 = INTEGER: 0
ELTEX-SMG::RegExpires.4 = INTEGER: 0
ELTEX-SMG::TableOfUsersEntry.12.4 = INTEGER: 0
ELTEX-SMG::TableOfUsersEntry.13.4 = INTEGER: -1
ELTEX-SMG::TableOfUsersEntry.14.4 = INTEGER: -1
ELTEX-SMG::TableOfUsersEntry.15.4 = INTEGER: -1
ELTEX-SMG::TableOfUsersEntry.16.4 = INTEGER: -1
```

```
sset staticResetCheck.0 i 1          #
sset getUserByNumplan.0 i 2          #
sset getUserByNumber.0 s 20001      #
swalk tableOfUsers                   #
```

:

```
ELTEX-SMG::UserID.9 = INTEGER: 10
ELTEX-SMG::RegState.9 = INTEGER: 0
ELTEX-SMG::Numplan.9 = INTEGER: 2
ELTEX-SMG::Number.9 = STRING: 20001
ELTEX-SMG::Ip.9 = IPAddress: 0.0.0.0
ELTEX-SMG::Port.9 = Gauge32: 0
ELTEX-SMG::Domain.9 = STRING: sipp.domain
ELTEX-SMG::MaxActiveLines.9 = INTEGER: 0
ELTEX-SMG::ActiveCallCount.9 = INTEGER: 0
ELTEX-SMG::RegExpires.9 = INTEGER: 0
ELTEX-SMG::TableOfUsersEntry.12.9 = INTEGER: 0
ELTEX-SMG::TableOfUsersEntry.13.9 = INTEGER: -1
ELTEX-SMG::TableOfUsersEntry.14.9 = INTEGER: -1
ELTEX-SMG::TableOfUsersEntry.15.9 = INTEGER: -1
ELTEX-SMG::TableOfUsersEntry.16.9 = INTEGER: -1
```

```
sset ttaticResetCheck.0 i 1          #
sset getUserByNumplan.0 i 0          #
sset getUserBySubNumber.0 s 400      #
swalk tableOfUsers                   #
```

:

```
ELTEX-SMG::UserID.0 = INTEGER: 1
ELTEX-SMG::UserID.1 = INTEGER: 2
ELTEX-SMG::UserID.2 = INTEGER: 3
ELTEX-SMG::RegState.0 = INTEGER: 1
ELTEX-SMG::RegState.1 = INTEGER: 1
ELTEX-SMG::RegState.2 = INTEGER: 0
ELTEX-SMG::Numplan.0 = INTEGER: 0
ELTEX-SMG::Numplan.1 = INTEGER: 0
ELTEX-SMG::Numplan.2 = INTEGER: 0
ELTEX-SMG::Number.0 = STRING: 40010
ELTEX-SMG::Number.1 = STRING: 40011
ELTEX-SMG::Number.2 = STRING: 40012
ELTEX-SMG::Ip.0 = IPAddress: 192.0.2.21
ELTEX-SMG::Ip.1 = IPAddress: 192.0.2.21
ELTEX-SMG::Ip.2 = IPAddress: 0.0.0.0
ELTEX-SMG::Port.0 = Gauge32: 23943
ELTEX-SMG::Port.1 = Gauge32: 23943
ELTEX-SMG::Port.2 = Gauge32: 0
ELTEX-SMG::Domain.0 = STRING: 192.0.2.1
ELTEX-SMG::Domain.1 = STRING: 192.0.2.1
ELTEX-SMG::Domain.2 = STRING:
ELTEX-SMG::MaxActiveLines.0 = INTEGER: -1
ELTEX-SMG::MaxActiveLines.1 = INTEGER: 4
ELTEX-SMG::MaxActiveLines.2 = INTEGER: 6
ELTEX-SMG::ActiveCallCount.0 = INTEGER: -1
ELTEX-SMG::ActiveCallCount.1 = INTEGER: 0
ELTEX-SMG::ActiveCallCount.2 = INTEGER: 0
ELTEX-SMG::RegExpires.0 = INTEGER: 118
ELTEX-SMG::RegExpires.1 = INTEGER: 91
ELTEX-SMG::RegExpires.2 = INTEGER: 0
ELTEX-SMG::TableOfUsersEntry.12.0 = INTEGER: 1
ELTEX-SMG::TableOfUsersEntry.12.1 = INTEGER: 0
ELTEX-SMG::TableOfUsersEntry.12.2 = INTEGER: 0
ELTEX-SMG::TableOfUsersEntry.13.0 = INTEGER: 2
ELTEX-SMG::TableOfUsersEntry.13.1 = INTEGER: -1
ELTEX-SMG::TableOfUsersEntry.13.2 = INTEGER: -1
ELTEX-SMG::TableOfUsersEntry.14.0 = INTEGER: 0
ELTEX-SMG::TableOfUsersEntry.14.1 = INTEGER: -1
ELTEX-SMG::TableOfUsersEntry.14.2 = INTEGER: -1
ELTEX-SMG::TableOfUsersEntry.15.0 = INTEGER: 0
ELTEX-SMG::TableOfUsersEntry.15.1 = INTEGER: -1
ELTEX-SMG::TableOfUsersEntry.15.2 = INTEGER: -1
ELTEX-SMG::TableOfUsersEntry.16.0 = INTEGER: 0
ELTEX-SMG::TableOfUsersEntry.16.1 = INTEGER: -1
ELTEX-SMG::TableOfUsersEntry.16.2 = INTEGER: -1
```

```
sset staticResetCheck.0 i 1          #
swalk tableOfUsers                    #
swalk regState.3                      # 3
swalk ip.4                            # IP 4
swalk activeCallCount                #
```

:

1. ;
2. ;
3. ;
4. .

```

:
1.  ;
2.  —;
3.  .


:
1.  ;
2.  —;
3.  ;
4.  .

:
1.  —;
2.  ( —);
3.  .

:
1.  ;
2.  —;
3.  .

, .

```


, WEB CLI.

```

sset staticResetCheck.0 i 1          #
sset staticSetMode.0 i 3             # add
sset stSetNumber.0 s 71234567890     #
sset staticSetApply.0 i 1            #
sset staticSetMode.0 i 0             # none

```

```

sset staticResetCheck.0 i 1          #
sset getUserByIndex.0 i 4            # 4
sset staticSetMode.0 i 1             # show
swalk tableOfStSetUser               # ,
swalk stSetAuth                      # ,
swalk stSetAccessMode                # ..

```



```

sset staticResetCheck.0 i 1          #
sset getUserByNumplan.0 i 0          #
sset getUserByNumber.0 s 71234567890 #
sset staticSetMode.0 i 2             # set
sset stSetNumplan.0 i 1              #
sset stSetCliro.0 i 1                # CLIRO
sset stSetAONtypeNumber.0 i 2        # – National
sset staticSetApply.0 i 1            #
sset staticSetMode.0 i 0             # none

```

```

sset staticResetCheck.0 i 1          #
sset getUserByID.0 i 15              # ID 15
sset staticSetMode.0 i 4             # del
sset staticSetApply.0 i 1            #
                                     # none

```

## 11 — SIP- ()

	OID		
smgSipUser	1.3.6.1.4.1.35265.1.29.38	Get {}	,
staticCheckStatus	1.3.6.1.4.1.35265.1.29.38.1	Get {}	. None – , ; Find user by index – ; Find user by ID – ID; Find users by numplan – ; Find user by numplan and number – ; Find users by numplan and substring number –
staticResetCheck	1.3.6.1.4.1.35265.1.29.38.2	Set {} N	. None.
numActiveUsers	1.3.6.1.4.1.35265.1.29.38.3	Get {}	()
numAllUsers	1.3.6.1.4.1.35265.1.29.38.4	Get {}	
getUserByIndex	1.3.6.1.4.1.35265.1.29.38.5	Set {} N Set {} -1	. [0:numAllUsers) "Find user by index". -1 "Find user by index" "None"
getUserByID	1.3.6.1.4.1.35265.1.29.38.6	Set {} N Set {} -1	ID . "Find user by ID". -1 "Find user by ID" "None"
getUserByNumplan	1.3.6.1.4.1.35265.1.29.38.7	Set {} N Set {} -1	. -1, "Find users by numplan", "Find user by numplan and number" "Find users by numplan and substring number" "None". , : getUserByNumber, "Find user by numplan and number"; getUserBySubNumber, "Find users by numplan and substring number"; getUserByNumber getUserBySubNumber, "Find users by numplan"

getUserByNumber	1.3.6.1.4.1.35265.1.29.38.8	Set {} S Set {} "NULL"	. 1 32 . "Find user by numplan and number", NULL, "Find user by numplan and number", "None".
getUserBySubNumber	1.3.6.1.4.1.35265.1.29.38.9	Set {} S Set {} "NULL"	. 1 32 . "Find users by numplan and substring number", NULL, "Find users by numplan and substring number", "None".
tableOfUsers	1.3.6.1.4.1.35265.1.29.38.10	Get {}	,
tableOfUsersEntry	1.3.6.1.4.1.35265.1.29.38.10.1	Get {}	. TableOfUsers
userID	1.3.6.1.4.1.35265.1.29.38.10.1.2 1.3.6.1.4.1.35265.1.29.38.10.1.2.x	Get {} Get {}.x	ID . OID .
userRegState	1.3.6.1.4.1.35265.1.29.38.10.1.3 1.3.6.1.4.1.35265.1.29.38.10.1.3.x	Get {} Get {}.x	. OID . 0 – 1 –
userNumplan	1.3.6.1.4.1.35265.1.29.38.10.1.4 1.3.6.1.4.1.35265.1.29.38.10.1.4.x	Get {} Get {}.x	. OID .
userNumber	1.3.6.1.4.1.35265.1.29.38.10.1.5 1.3.6.1.4.1.35265.1.29.38.10.1.5.x	Get {} Get {}.x	. OID .
userIp	1.3.6.1.4.1.35265.1.29.38.10.1.6 1.3.6.1.4.1.35265.1.29.38.10.1.6.x	Get {} Get {}.x	IP- . OID . , 0.0.0.0
userPort	1.3.6.1.4.1.35265.1.29.38.10.1.7 1.3.6.1.4.1.35265.1.29.38.10.1.7.x	Get {} Get {}.x	. OID .
userDomain	1.3.6.1.4.1.35265.1.29.38.10.1.8 1.3.6.1.4.1.35265.1.29.38.10.1.8.x	Get {} Get {}.x	SIP- . OID .
userMaxActiveLines	1.3.6.1.4.1.35265.1.29.38.10.1.9 1.3.6.1.4.1.35265.1.29.38.10.1.9.x	Get {} Get {}.x	/ . OID .
userActiveCallCount	1.3.6.1.4.1.35265.1.29.38.10.1.10 1.3.6.1.4.1.35265.1.29.38.10.1.10.x	Get {} Get {}.x	. OID .
userRegExpires	1.3.6.1.4.1.35265.1.29.38.10.1.11 1.3.6.1.4.1.35265.1.29.38.10.1.11.x	Get {} Get {}.x	. OID .
userLinesMode	1.3.6.1.4.1.35265.1.29.38.10.1.12 1.3.6.1.4.1.35265.1.29.38.10.1.12.x	Get {} Get {}.x	. OID : 0 – 1 –
userMaxIngressLines	1.3.6.1.4.1.35265.1.29.38.10.1.13 1.3.6.1.4.1.35265.1.29.38.10.1.13.x	Get {} Get {}.x	. OID .
userMaxEgressLines	1.3.6.1.4.1.35265.1.29.38.10.1.14 1.3.6.1.4.1.35265.1.29.38.10.1.14.x	Get {} Get {}.x	. OID .

userActiveIngressCount	1.3.6.1.4.1.35265.1.29.38.10.1.15	Get {}	.
	1.3.6.1.4.1.35265.1.29.38.10.1.15.x	Get {}.x	OID .
userActiveEgressCount	1.3.6.1.4.1.35265.1.29.38.10.1.16	Get {}	.
	1.3.6.1.4.1.35265.1.29.38.10.1.16.x	Get {}.x	OID .
stSetAuthLog	1.3.6.1.4.1.35265.1.29.38.15.1.14	Get {} Set {} S	
staticModeSettings	1.3.6.1.4.1.35265.1.29.38.11	Get {}	.  None –  Show –  Set –  Add –  Del –  "Show", "Set" "Del" "None"
staticSetMode	1.3.6.1.4.1.35265.1.29.38.12	Set {} N	.  0 – None  1 – Show  2 – Set  3 – Add  4 – Del
staticSetReset	1.3.6.1.4.1.35265.1.29.38.13	Set {} N	( ) "Set" "Add", .
staticSetApply	1.3.6.1.4.1.35265.1.29.38.14	Set {} N	, .  "Set" ;  "Add" , , "Find user by index" "Show";  "Del" , "None"  "None"  "Show" .
tableOfStSetUser	1.3.6.1.4.1.35265.1.29.38.15	Get {}	,
tableOfStSetUserEntry	1.3.6.1.4.1.35265.1.29.38.15.1	Get {}	. TableOfStSetUser
stSetId	1.3.6.1.4.1.35265.1.29.38.15.1.2	Get {}	ID-
stSetName	1.3.6.1.4.1.35265.1.29.38.15.1.3	Get {} Set {} S	
stSetIpAddr	1.3.6.1.4.1.35265.1.29.38.15.1.4	Get {} Set {} A	IP-
stSetSIPdomain	1.3.6.1.4.1.35265.1.29.38.15.1.5	Get {} Set {} S	SIP-
stSetNumber	1.3.6.1.4.1.35265.1.29.38.15.1.6	Get {} Set {} S	
stSetNumplan	1.3.6.1.4.1.35265.1.29.38.15.1.7	Get {} Set {} N	
stSetAONnumber	1.3.6.1.4.1.35265.1.29.38.15.1.8	Get {} Set {} S	

stSetAONtypeNumber	1.3.6.1.4.1.35265.1.29.38.15.1.9	Get {} Set {} N	: 0 – Unknown 1 – Subscriber 2 – National 3 – International 4 – Network specific 5 – No change (from call)
stSetProfile	1.3.6.1.4.1.35265.1.29.38.15.1.10	Get {} Set {} N	SIP-
stSetCategory	1.3.6.1.4.1.35265.1.29.38.15.1.11	Get {} Set {} N	: 0 – No change (from call) 1..10 –
stSetAccessCat	1.3.6.1.4.1.35265.1.29.38.15.1.12	Get {} Set {} N	
stSetAuth	1.3.6.1.4.1.35265.1.29.38.15.1.13	Get {} Set {} S	: none – register – REGISTER register_and_invite – REGISTER INVITE
stSetAuthLog	1.3.6.1.4.1.35265.1.29.38.15.1.14	Get {} Set {} S	
stSetAuthPass	1.3.6.1.4.1.35265.1.29.38.15.1.15	Get {} Set {} S	
stSetClir	1.3.6.1.4.1.35265.1.29.38.15.1.16	Get {} Set {} N	CLIR 0 – 1 –
stSetPbxProfile	1.3.6.1.4.1.35265.1.29.38.15.1.17	Get {} Set {} N	PBX-
stSetAccessMode	1.3.6.1.4.1.35265.1.29.38.15.1.18	Get {} Set {} N	: 0 – 1 – 1 2 – 2 3 – 1 4 – 2 5 – 3 6 – 4 7 – 5 8 – 6 9 – 7 10 – 8 11 – 12 –
stSetLines	1.3.6.1.4.1.35265.1.29.38.15.1.19	Get {} Set {} N	

stSetNoSRCportControl	1.3.6.1.4.1.35265.1.29.38.15.1.20	Get {} Set {} N	- 0 – 1 –
stSetBLFusage	1.3.6.1.4.1.35265.1.29.38.15.1.21	Get {} Set {} N	(BLF) 0 – 1 –
stSetBLFsubscribers	1.3.6.1.4.1.35265.1.29.38.15.1.22	Get {} Set {} N	
stSetIntercomMode	1.3.6.1.4.1.35265.1.29.38.15.1.23	Get {} Set {} N	- 0 – 1 – 2 – 3 –
stSetIntercomPriority	1.3.6.1.4.1.35265.1.29.38.15.1.24	Get {} Set {} N	- (1..5)
stSetLinesMode	1.3.6.1.4.1.35265.1.29.38.15.1.25	Get {} Set {} N	: 0 – 1 –
stSetIngressLines	1.3.6.1.4.1.35265.1.29.38.15.1.26	Get {} Set {} N	0 –
stSetEgressLines	1.3.6.1.4.1.35265.1.29.38.15.1.27	Get {} Set {} N	0 –
stSetMonitoringGroup	1.3.6.1.4.1.35265.1.29.38.15.1.28	Get {} Set {} N	BLF
stSetIntercomHeader	1.3.6.1.4.1.35265.1.29.38.15.1.29	Get {} Set {} N	SIP- : 0 – Answer-Mode: Auto 1 – Alert-Info: Auto Answer 2 – Alert-Info: info=alert-autoanswer 3 – Alert-Info: Ring Answer 4 – Alert-Info: info=RingAnswer 5 – Alert-Info: Intercom 6 – Alert-Info: info=intercom 7 – Call-Info: =\;answer-after=0 8 – Call-Info: \\\;answer-after=0 9 – Call-Info: ;answer-after=0
stSetIntercomTimer	1.3.6.1.4.1.35265.1.29.38.15.1.30	Get {} Set {} N	, answer-after

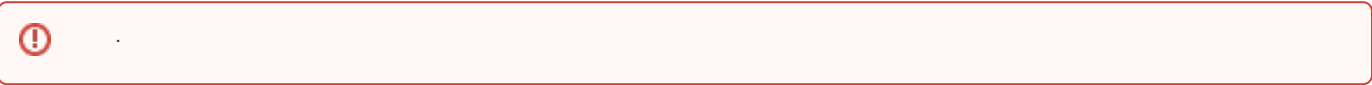
SNMP :

swalk, :

```
#!/bin/bash
/usr/bin/snmpwalk -v2c -c public -m +ELTEX-SMG 192.0.2.1 "$@"
```

sset, :

```
#!/bin/bash
/usr/bin/snmpset -v2c -c private -m +ELTEX-SMG 192.0.2.1 "$@"
```



- :
- 1. ;
  - 2. ID-;
  - 3. ;
  - 4. .
- :
- 1. ;
  - 2. ();
  - 3. .

```
sset groupResetCheck.0 i 1          #
sset getGroupByIndex.0 i 0          #
sset getGroupUserByIndex.0 i 4      # 4
swalk tableOfGroupUsers             #
```

:

```
ELTEX-SMG::GroupUserID.0.4 = INTEGER: 4
ELTEX-SMG::RegState.0.4 = INTEGER: 1
ELTEX-SMG::Numplan.0.4 = INTEGER: 0
ELTEX-SMG::Number.0.4 = STRING: 240011
ELTEX-SMG::Ip.0.4 = IPAddress: 192.0.2.32
ELTEX-SMG::Port.0.4 = Gauge32: 5060
ELTEX-SMG::Domain.0.4 = STRING: dynsmg
ELTEX-SMG::MaxActiveLines.0.4 = INTEGER: -1
ELTEX-SMG::ActiveCallCount.0.4 = INTEGER: -1
ELTEX-SMG::RegExpires.0.4 = INTEGER: 55
ELTEX-SMG::TableOfGroupUsersEntry.13.0.4 = INTEGER: 1
ELTEX-SMG::TableOfGroupUsersEntry.14.0.4 = INTEGER: 3
ELTEX-SMG::TableOfGroupUsersEntry.15.0.4 = INTEGER: 4
ELTEX-SMG::TableOfGroupUsersEntry.16.0.4 = INTEGER: 0
ELTEX-SMG::TableOfGroupUsersEntry.17.0.4 = INTEGER: 0
```

ID

```
sset groupResetCheck.0 i 1          #
sset getGroupUserByID.0 i 2         # ID-
swalk tableOfGroupUsers             #
```

```
sset groupResetCheck.0 i 1          #
sset getGroupUserByNumplan.0 i 0    #
sset getGroupUserBySubNumber.0 s 24001  #
swalk tableOfGroupUsers              #
```

:

```
ELTEX-SMG::GroupUserID.0.0 = INTEGER: 0
ELTEX-SMG::GroupUserID.0.1 = INTEGER: 1
ELTEX-SMG::RegState.0.0 = INTEGER: 1
ELTEX-SMG::RegState.0.1 = INTEGER: 1
ELTEX-SMG::Numplan.0.0 = INTEGER: 0
ELTEX-SMG::Numplan.0.1 = INTEGER: 0
ELTEX-SMG::Number.0.0 = STRING: 240015
ELTEX-SMG::Number.0.1 = STRING: 240014
ELTEX-SMG::Ip.0.0 = IPAddress: 192.0.2.32
ELTEX-SMG::Ip.0.1 = IPAddress: 192.0.2.32
ELTEX-SMG::Port.0.0 = Gauge32: 5060
ELTEX-SMG::Port.0.1 = Gauge32: 5060
ELTEX-SMG::Domain.0.0 = STRING: dynsmg
ELTEX-SMG::Domain.0.1 = STRING: dynsmg
ELTEX-SMG::MaxActiveLines.0.0 = INTEGER: -1
ELTEX-SMG::MaxActiveLines.0.1 = INTEGER: -1
ELTEX-SMG::ActiveCallCount.0.0 = INTEGER: -1
ELTEX-SMG::ActiveCallCount.0.1 = INTEGER: -1
ELTEX-SMG::RegExpires.0.0 = INTEGER: 98
ELTEX-SMG::RegExpires.0.1 = INTEGER: 100
ELTEX-SMG::TableOfGroupUsersEntry.13.0.0 = INTEGER: 1
ELTEX-SMG::TableOfGroupUsersEntry.13.0.1 = INTEGER: 1
ELTEX-SMG::TableOfGroupUsersEntry.14.0.0 = INTEGER: 3
ELTEX-SMG::TableOfGroupUsersEntry.14.0.1 = INTEGER: 3
ELTEX-SMG::TableOfGroupUsersEntry.15.0.0 = INTEGER: 4
ELTEX-SMG::TableOfGroupUsersEntry.15.0.1 = INTEGER: 4
ELTEX-SMG::TableOfGroupUsersEntry.16.0.0 = INTEGER: 0
ELTEX-SMG::TableOfGroupUsersEntry.16.0.1 = INTEGER: 0
ELTEX-SMG::TableOfGroupUsersEntry.17.0.0 = INTEGER: 0
ELTEX-SMG::TableOfGroupUsersEntry.17.0.1 = INTEGER: 0
```

```
sset groupResetCheck.0 i 1          #
sset getGroupUserByID.0 i 2          #
```

:

1. ;
2. ;
3. ;
4. .

:

1. ID;
2. —;
3. .


:

1. ID;
2. —;
3. ;
4. .

:  
  
1. —;  
2. ;  
3. .

:  
  
1. ID;  
2. —;  
3. .

, .

 , WEB CLI.

```
sset groupSetMode.0 i 3      # add
sset groupSetApply.0 i 1     #
sset groupSetMode.0 i 0      # none
```

```
sset groupByIndex.0 i 2      # —
sset groupSetMode.0 i 1      # show
swalk tableOfGroupSet        # ,
swalk groupSetMaxReg          # ,
swalk groupSetName            # ..
```

```
sset groupByID.0 i 3         # ID —
sset groupSetMode.0 i 2      # set
sset groupSetCliro.0 i 1     # CLIRO
sset groupSetNumplan.0 i 3   #
sset groupSetIntercomMode.0 i 3 # -
sset groupSetApply.0 i 1     #
sset groupSetMode.0 i 0      # none
```

```
sset groupByID.0 i 3         # ID —
sset groupSetMode.0 i 4      # del
sset groupSetApply.0 i 1     #
                                # none
```

12 –

	OID		
smgSipUserGroup	1.3.6.1.4.1.35265.1.29.39	Get {}	,



groupCheckStatus	1.3.6.1.4.1.35265.1.29.39.1	Get {}	. None – , Find user by group and user index – Find user by ID – ID Find user by numplan and number – Find user by numplan and number –
groupResetCheck	1.3.6.1.4.1.35265.1.29.39.2	Set {} N	"None".
numGroups	1.3.6.1.4.1.35265.1.29.39.3	Get {}	
numInGroup	1.3.6.1.4.1.35265.1.29.39.4	Set {} N	. . . -1, .
numActiveInGroup	1.3.6.1.4.1.35265.1.29.39.5	Set {} N	() . . . -1, .
getGroupByIndex	1.3.6.1.4.1.35265.1.29.39.6	Set {} N	. "Find user by numplan and number". -1 – "Find user by group and user index" "None". "None".
getGroupUserByIndex	1.3.6.1.4.1.35265.1.29.39.7	Set {} N	. , . <a href="#">GetGroupByIndex</a> . "Find user by numplan and number". -1 – "Find user by group and user index" "None".
getGroupUserByID	1.3.6.1.4.1.35265.1.29.39.8	Set {} U	ID . "Find user by ID". , "Find user by ID", "None"
getGroupUserByNumplan	1.3.6.1.4.1.35265.1.29.39.9	Set {} N	. -1, "Find user by numplan and number" "None".  (. <a href="#">getGroupUserByNumber</a> ) – "Find user by numplan and number", .
getGroupUserByNumber	1.3.6.1.4.1.35265.1.29.39.10	Set {} S Set {} "NULL"	. 1 32 . , "Find user by numplan and number", . NULL, , "Find user by numplan and number", "None".
getGroupUserBySubNumber	1.3.6.1.4.1.35265.1.29.39.11	Set {} S	. 1 32 . , "Find user by numplan and substring number", . NULL, , "Find user by numplan and number", "None".
tableOfGroupUsers	1.3.6.1.4.1.35265.1.29.39.12	Get {}	,
tableOfGroupUsersEntry	1.3.6.1.4.1.35265.1.29.39.12.1	Get {}	. <a href="#">TableOfGroupUsers</a>
groupUserID	1.3.6.1.4.1.35265.1.29.39.12.1.3	Get {}	ID-.
	1.3.6.1.4.1.35265.1.29.39.12.1.3.x.x	Get {} .x.x	OID ID.

groupUserRegState	1.3.6.1.4.1.35265.1.29.39.12.1.4 1.3.6.1.4.1.35265.1.29.39.12.1.4.x.x	Get {} Get {}.x.x	. OID ID. 0 – 1 –
groupUserNumplan	1.3.6.1.4.1.35265.1.29.39.12.1.5 1.3.6.1.4.1.35265.1.29.39.12.1.5.x.x	Get {} Get {}.x.x	. OID ID.
groupUserNumber	1.3.6.1.4.1.35265.1.29.39.12.1.6 1.3.6.1.4.1.35265.1.29.39.12.1.6.x.x	Get {} Get {}.x.x	. OID ID.
groupUserIrp	1.3.6.1.4.1.35265.1.29.39.12.1.7 1.3.6.1.4.1.35265.1.29.39.12.1.7.x.x	Get {} Get {}.x.x	IP- . OID ID. , 0.0.0.0
groupUserPort	1.3.6.1.4.1.35265.1.29.39.12.1.8 1.3.6.1.4.1.35265.1.29.39.12.1.8.x.x	Get {} Get {}.x.x	. OID ID.
groupUserDomain	1.3.6.1.4.1.35265.1.29.39.12.1.9 1.3.6.1.4.1.35265.1.29.39.12.1.9.x.x	Get {} Get {}.x.x	SIP- . OID ID.
groupUserMaxActiveLines	1.3.6.1.4.1.35265.1.29.39.12.1.10 1.3.6.1.4.1.35265.1.29.39.12.1.10.x.x	Get {} Get {}.x.x	/ . OID ID.
groupUserActiveCallCount	1.3.6.1.4.1.35265.1.29.39.12.1.11 1.3.6.1.4.1.35265.1.29.39.12.1.11.x.x	Get {} Get {}.x.x	. OID ID.
groupUserRegExpires	1.3.6.1.4.1.35265.1.29.39.12.1.12 1.3.6.1.4.1.35265.1.29.39.12.1.12.x.x	Get {} Get {}.x.x	. OID ID.
groupUserLinesMode	1.3.6.1.4.1.35265.1.29.39.12.1.13 1.3.6.1.4.1.35265.1.29.39.12.1.13.x.x	Get {} Get {}.x.x	. OID ID. 0 – 1 –
groupUserMaxIngressLines	1.3.6.1.4.1.35265.1.29.39.12.1.14 1.3.6.1.4.1.35265.1.29.39.12.1.14.x.x	Get {} Get {}.x.x	. OID ID.
groupUserMaxEgressLines	1.3.6.1.4.1.35265.1.29.39.12.1.15 1.3.6.1.4.1.35265.1.29.39.12.1.15.x.x	Get {} Get {}.x.x	. OID ID.
groupUserActiveIngressCount	1.3.6.1.4.1.35265.1.29.39.12.1.16 1.3.6.1.4.1.35265.1.29.39.12.1.16.x.x	Get {} Get {}.x.x	. OID ID.
groupUserActiveEgressCount	1.3.6.1.4.1.35265.1.29.39.12.1.17 1.3.6.1.4.1.35265.1.29.39.12.1.17.x.x	Get {} Get {}.x.x	. OID ID.
groupUserGroupModeSetings	1.3.6.1.4.1.35265.1.29.39.13	Get {}	None – Show – Set – Add – Del –
groupUserGroupSetMode	1.3.6.1.4.1.35265.1.29.39.14	Set {} N	0 – None 1 – Show 2 – Set 3 – Add 4 – Del

groupUserGroupSetReset	1.3.6.1.4.1.35265.1.29.39.15	Set {} N	( ) "Set" "Add", .
groupUserGroupSetApply	1.3.6.1.4.1.35265.1.29.39.16	Set {} N	, . "Set" ; "Add" , , "Find group settings by index" "Show"; "Del" , "None" "None" "Show" .
groupUserGroupFindStatus	1.3.6.1.4.1.35265.1.29.39.17	Get {}	: Without search – Find group settings by Index – Find group settings by ID – ID
groupFindStatus	1.3.6.1.4.1.35265.1.29.39.17	Get {}	: Without search – Find group settings by Index – Find group settings by ID – ID
groupResetFindStatus	1.3.6.1.4.1.35265.1.29.39.18	Set {} N	"Without search".
groupByIndex	1.3.6.1.4.1.35265.1.29.39.19	Set {} N	"Find group settings by Index". -1, "Find group settings by Index", "Without search"
groupByID	1.3.6.1.4.1.35265.1.29.39.20	Set {} N	ID ( ) "Find group settings by ID". -1, "Find group settings by ID", "Without search"
tableOfGroupSet	1.3.6.1.4.1.35265.1.29.39.21	Get {}	
tableOfGroupSetEntry	1.3.6.1.4.1.35265.1.29.39.21.1	Get {}	. <a href="#">TableOfGroupSet</a>
groupSetId	1.3.6.1.4.1.35265.1.29.39.21.1.2	Get {}	ID
groupSetName	1.3.6.1.4.1.35265.1.29.39.21.1.3	Get {} Set {} S	
groupSetSIPdomain	1.3.6.1.4.1.35265.1.29.39.21.1.4	Get {} Set {} S	SIP-
groupSetMaxReg	1.3.6.1.4.1.35265.1.29.39.21.1.5	Get {} Set {} N	
groupSetProfile	1.3.6.1.4.1.35265.1.29.39.21.1.6	Get {} Set {} S	SIP-
groupSetCategory	1.3.6.1.4.1.35265.1.29.39.21.1.7	Get {} Set {} N	: 0 – No change (from call) 1..10 –
groupSetAccessCat	1.3.6.1.4.1.35265.1.29.39.21.1.8	Get {} Set {} N	
groupSetCliro	1.3.6.1.4.1.35265.1.29.39.21.1.9	Get {} Set {} N	CLIRO: 0 – 1 –
groupSetPbxProfile	1.3.6.1.4.1.35265.1.29.39.21.1.10	Get {} Set {} N	PBX-

groupSetAccessMode	1.3.6.1.4.1.35265.1.29.39.21.1.11	Get {} Set {} N	0 – 1 – 1 2 – 2 3 – 1 4 – 2 5 – 3 6 – 4 7 – 5 8 – 6 9 – 7 10 – 8 11 – 12 –
groupSetLines	1.3.6.1.4.1.35265.1.29.39.21.1.12	Get {} Set {} N	
groupSetNumplan	1.3.6.1.4.1.35265.1.29.39.21.1.13	Get {} Set {} N	
groupSetNoSRCportControl	1.3.6.1.4.1.35265.1.29.39.21.1.14	Get {} Set {} N	- 0 – 1 –
groupSetBLFusage	1.3.6.1.4.1.35265.1.29.39.21.1.15	Get {} Set {} N	(BLF) 0 – 1 –
groupSetBLFsubscribers	1.3.6.1.4.1.35265.1.29.39.21.1.16	Get {} Set {} N	
groupSetIntercomMode	1.3.6.1.4.1.35265.1.29.39.21.1.17	Get {} Set {} N	- 0 – 1 – 2 – 3 –
groupSetIntercomPriority	1.3.6.1.4.1.35265.1.29.39.21.1.18	Get {} Set {} N	-(1..5)
groupSetLinesMode	1.3.6.1.4.1.35265.1.29.39.21.1.19	Get {} Set {} N	: 0 – 1 –
groupSetIngressLines	1.3.6.1.4.1.35265.1.29.39.21.1.20	Get {} Set {} N	
groupSetEgressLines	1.3.6.1.4.1.35265.1.29.39.21.1.21	Get {} Set {} N	

groupSetAONtypeNumber	1.3.6.1.4.1.35265.1.29.39.21.1.22	Get {} Set {} N	:  0 – Unknown 1 – Subscriber 2 – National 3 – International 4 – Network specific 5 – No change (from call)
groupSetMonitoringGroup	1.3.6.1.4.1.35265.1.29.39.21.1.23	Get {} Set {} N	BLF
groupSetIntercomHeader	1.3.6.1.4.1.35265.1.29.39.21.1.24	Get {} Set {} N	SIP- :  0 – Answer-Mode: Auto 1 – Alert-Info: Auto Answer 2 – Alert-Info: info=alert-autoanswer 3 – Alert-Info: Ring Answer 4 – Alert-Info: info=RingAnswer 5 – Alert-Info: Intercom 6 – Alert-Info: info=intercom 7 – Call-Info: =\;answer-after=0 8 – Call-Info: \\\;answer-after=0 9 – Call-Info: ;answer-after=0
groupSetIntercomTimer	1.3.6.1.4.1.35265.1.29.39.21.1.25	Get {} Set {} N	, answer-after

# OID

OID . OID.

13 — OID

	OID		
eOneRSV	1.3.6.1.4.1.35265.1.29.7.1.8 1.3.6.1.4.1.35265.1.29.7.1.8.x	Get {} Get {}.x	
eOneRxEqualizer	1.3.6.1.4.1.35265.1.29.7.1.15 1.3.6.1.4.1.35265.1.29.7.1.15.x	Get {} Get {}.x	, -1
smgCpuLoad	1.3.6.1.4.1.35265.1.29.17	Get {}	smgCpuLoadTable (1.3.6.1.4.1.35265.1.29.37)
smgTopCpuUsr	1.3.6.1.4.1.35265.1.29.17.1.x	Get {}	cpuUsr (1.3.6.1.4.1.35265.1.29.37.1.2.x)
smgTopCpuSys	1.3.6.1.4.1.35265.1.29.17.2.x	Get {}	cpuSys (1.3.6.1.4.1.35265.1.29.37.1.3.x)
smgTopCpuNic	1.3.6.1.4.1.35265.1.29.17.3.x	Get {}	cpuNic (1.3.6.1.4.1.35265.1.29.37.1.4.x)
smgTopCpuIdle	1.3.6.1.4.1.35265.1.29.17.4.x	Get {}	cpuIdle (1.3.6.1.4.1.35265.1.29.37.1.5.x)
smgTopCpuPulo	1.3.6.1.4.1.35265.1.29.17.5.x	Get {}	cpulo (1.3.6.1.4.1.35265.1.29.37.1.6.x)
smgTopCpuIrq	1.3.6.1.4.1.35265.1.29.17.6.x	Get {}	cpuIrq (1.3.6.1.4.1.35265.1.29.37.1.7.x)

smgTopCpuSirq	1.3.6.1.4.1.35265.1.29.17.7.x	Get {}	cpuSirq (1.3.6.1.4.1.35265.1.29.37.1.8.x)
smgTopCpuUsage	1.3.6.1.4.1.35265.1.29.17.8.x	Get {}	cpuUsage (1.3.6.1.4.1.35265.1.29.37.1.9.x)

## OID MIB-2 (1.3.6.1.2.1)

SMG MIB-2:

- system (1.3.6.1.2.1.1) – ;
- interfaces (1.3.6.1.2.1.2) – ;
- snmp (1.3.6.1.2.1.11) – SNMP.