



Solution for Remote Control & Monitoring

VISIOMC™



Application

- Cockpit of GSM, TETRA, Digital TV operators
- Central remote monitoring

Key Features

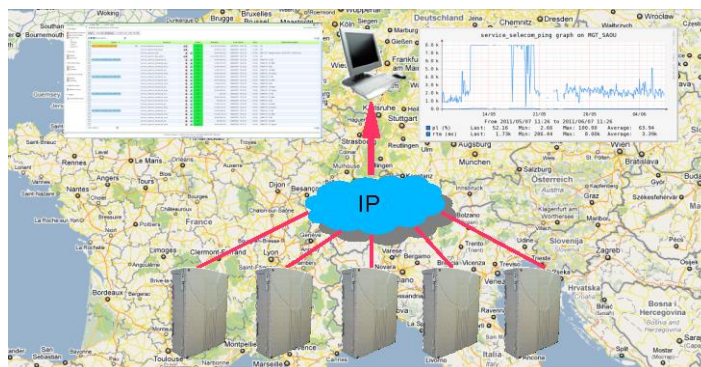
- Monitoring server with friendly web interface
- Reachable from anywhere in the world on laptop and smart phone
- Status, reports and statistics edition
- Alerts by email, SMS
- Up to 1 year of log events

Benefits

- Complete overview of an entire network
- Instantaneous reactivity in case of event

Contact us

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Manage your network from a single station

The **SELECOM VISIOMC™** is the ultimate Network Management System (NMS) / Operation and Maintenance Center (OMC) for the demanding operators who want to control their stock of equipment from a single point. Connected to the devices to monitor through IP, the NMS/OMC dialogs permanently or by programmable samples and stores the information in its database. In function of the storage capacity, up to 1 year of log file can be stacked.

The user can consult the NMS/OMC through a friendly GUI, displayed in a web browser, from anywhere in the world with laptop or smart phone. Different screens deliver status, reports and statistics per device or group of devices. The optional API Google Maps™ can be added to obtain the status of the network on a map with location points with colors and flags.

In case of event on some devices, programmable alerts can be sent to a list of persons by email and / or SMS with a description of the event.

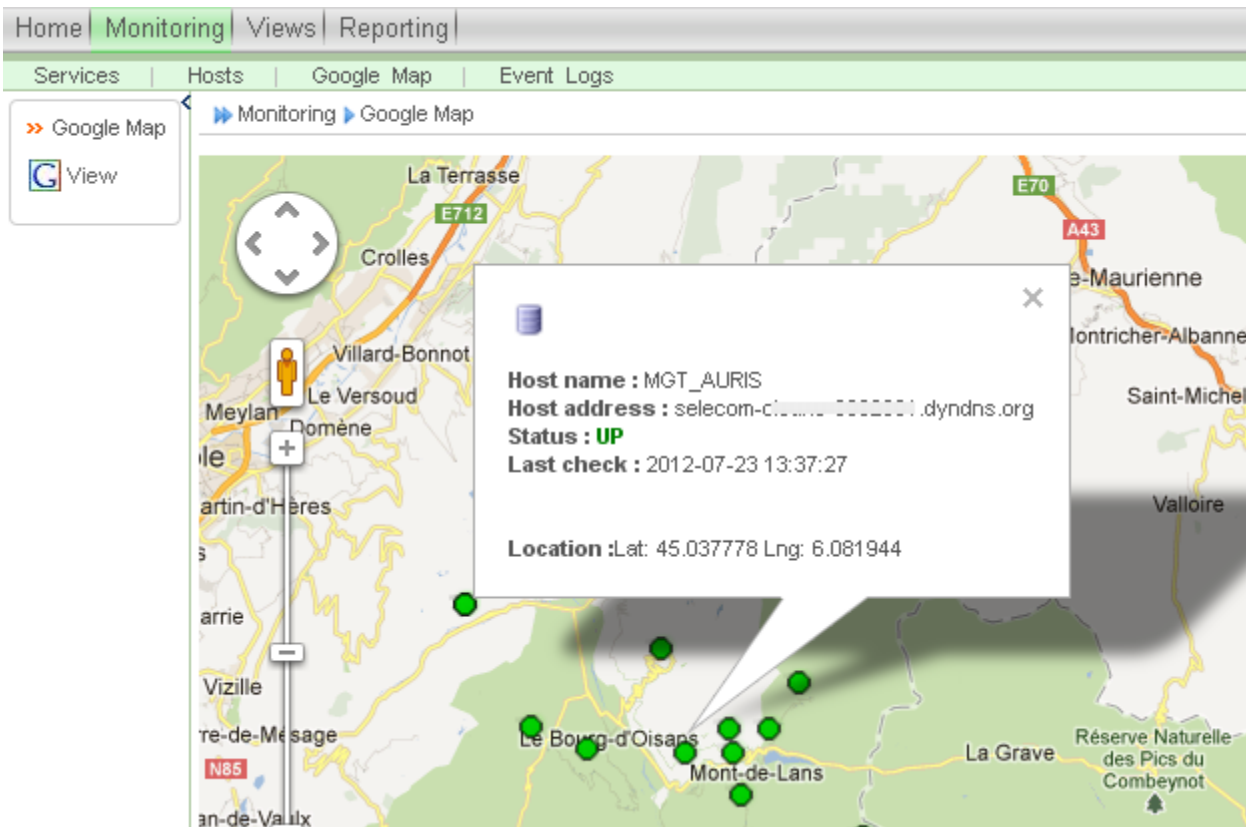
The SELECOM VISIOMC™ is composed of a PC-server, a software suite and an optional uninterruptible power supply (UPS). In addition of standard configuration, SELECOM can develop some specific modules or applications.

| Ordering Code | Designation |
|----------------|----------------------------------|
| VISIOMC-Server | VISIOMC™ server + Software suite |
| VISIOMC-UPS | Uninterruptible Power Supply |



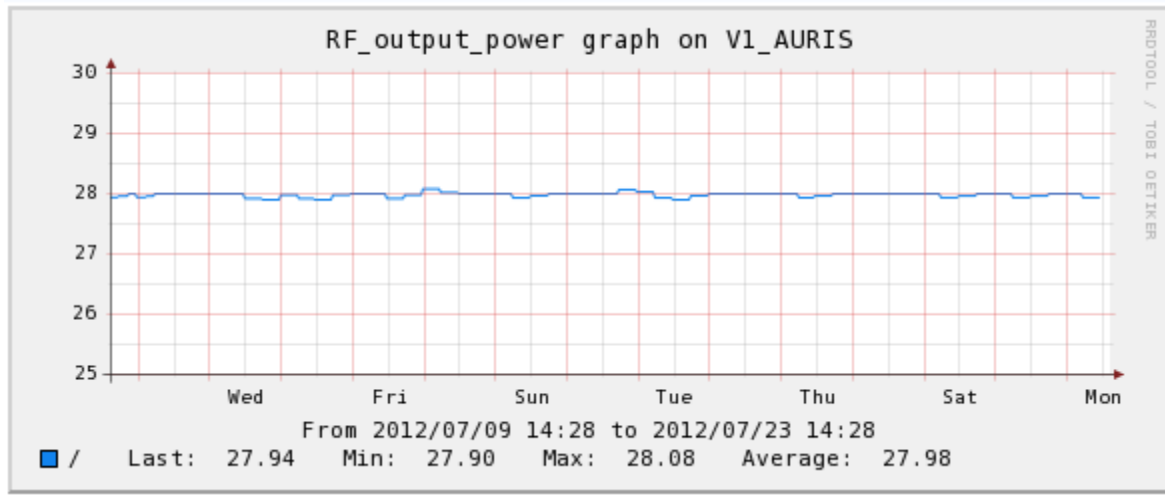
| Hosts | Services | Status | Duration | Last Check | Tries | Status information |
|----------------------------|--------------------------------|--------|-------------------|---------------------|---------|--|
| MGT_VASSEUX_EN_VERCORS | service_selecom_trap-events | OK | 4w 2d 1h 15m 55s | 09/06/2011 18:41:44 | 1/1 (0) | OK |
| | service_selecom_trap-inputs | OK | 2d 23h 1m 32s | 09/06/2011 18:41:44 | 1/1 (0) | OK |
| | service_selecom_ping | OK | 3d 4h 45m 52s | 09/06/2011 18:32:22 | 1/6 (0) | PING OK - Paquets perdus = 66%, RTA = 2086.20 ms |
| | service_selecom_trap_alarms | OK | 1w 6d 20h 47m 13s | 09/06/2011 18:41:44 | 1/1 (0) | OK |
| R1_CH23_VASSEUX_EN_VERCORS | service_selecom_broadcast_iso | OK | 3d 4h 45m 52s | 09/06/2011 18:32:22 | 1/6 (0) | SNMP OK: 21 dB |
| | service_selecom_broadcast_mpw | OK | 1d 23h 7m 12s | 09/06/2011 18:32:22 | 1/6 (0) | SNMP OK: 0.0 dBm |
| | service_selecom_broadcast_mros | OK | 3d 4h 45m 53s | 09/06/2011 18:32:22 | 1/6 (0) | SNMP OK: 0 dB |
| | service_selecom_broadcast_pin | OK | 1d 23h 7m 12s | 09/06/2011 18:32:22 | 1/6 (0) | SNMP OK: -99 dBm |
| | service_selecom_broadcast_temp | OK | 3d 4h 45m 53s | 09/06/2011 18:32:22 | 1/6 (0) | SNMP OK: 19 Degrees |
| R2_CH29_VASSEUX_EN_VERCORS | service_selecom_broadcast_iso | OK | 3d 4h 45m 53s | 09/06/2011 18:32:22 | 1/6 (0) | SNMP OK: 21 dB |
| | service_selecom_broadcast_mpw | OK | 3d 4h 45m 53s | 09/06/2011 18:32:22 | 1/6 (0) | SNMP OK: 0.0 dBm |
| | service_selecom_broadcast_mros | OK | 1d 23h 7m 12s | 09/06/2011 18:32:22 | 1/6 (0) | SNMP OK: 0 dB |
| | service_selecom_broadcast_pin | OK | 1d 23h 7m 12s | 09/06/2011 18:32:22 | 1/6 (0) | SNMP OK: -99 dBm |
| | service_selecom_broadcast_temp | OK | 3d 4h 45m 53s | 09/06/2011 18:32:22 | 1/6 (0) | SNMP OK: 23 Degrees |
| R4_CH54_VASSEUX_EN_VERCORS | service_selecom_broadcast_iso | OK | 22m 36s | 09/06/2011 18:32:22 | 1/6 (0) | SNMP OK: 21 dB |
| | service_selecom_broadcast_mpw | OK | 3d 4h 45m 53s | 09/06/2011 18:32:22 | 1/6 (0) | SNMP OK: 0.0 dBm |
| | service_selecom_broadcast_mros | OK | 9h 20m 37s | 09/06/2011 18:32:22 | 1/6 (0) | SNMP OK: 0 dB |
| | service_selecom_broadcast_pin | OK | 1d 23h 7m 12s | 09/06/2011 18:32:22 | 1/6 (0) | SNMP OK: -99 dBm |
| | service_selecom_broadcast_temp | OK | 1d 23h 7m 12s | 09/06/2011 18:32:21 | 1/6 (0) | SNMP OK: 23 Degrees |
| R6_CH06_VASSEUX_EN_VERCORS | service_selecom_broadcast_iso | OK | 3d 4h 45m 53s | 09/06/2011 18:32:21 | 1/6 (0) | SNMP OK: 21 dB |
| | service_selecom_broadcast_mpw | OK | 1d 23h 7m 13s | 09/06/2011 18:32:21 | 1/6 (0) | SNMP OK: 0.0 dBm |
| | service_selecom_broadcast_mros | OK | 3d 4h 45m 53s | 09/06/2011 18:32:21 | 1/6 (0) | SNMP OK: 0 dB |
| | service_selecom_broadcast_pin | OK | 9h 20m 37s | 09/06/2011 18:32:21 | 1/6 (0) | SNMP OK: -99 dBm |
| | service_selecom_broadcast_temp | OK | 3d 4h 45m 53s | 09/06/2011 18:32:21 | 1/6 (0) | SNMP OK: 21 Degrees |

Screen of complete status

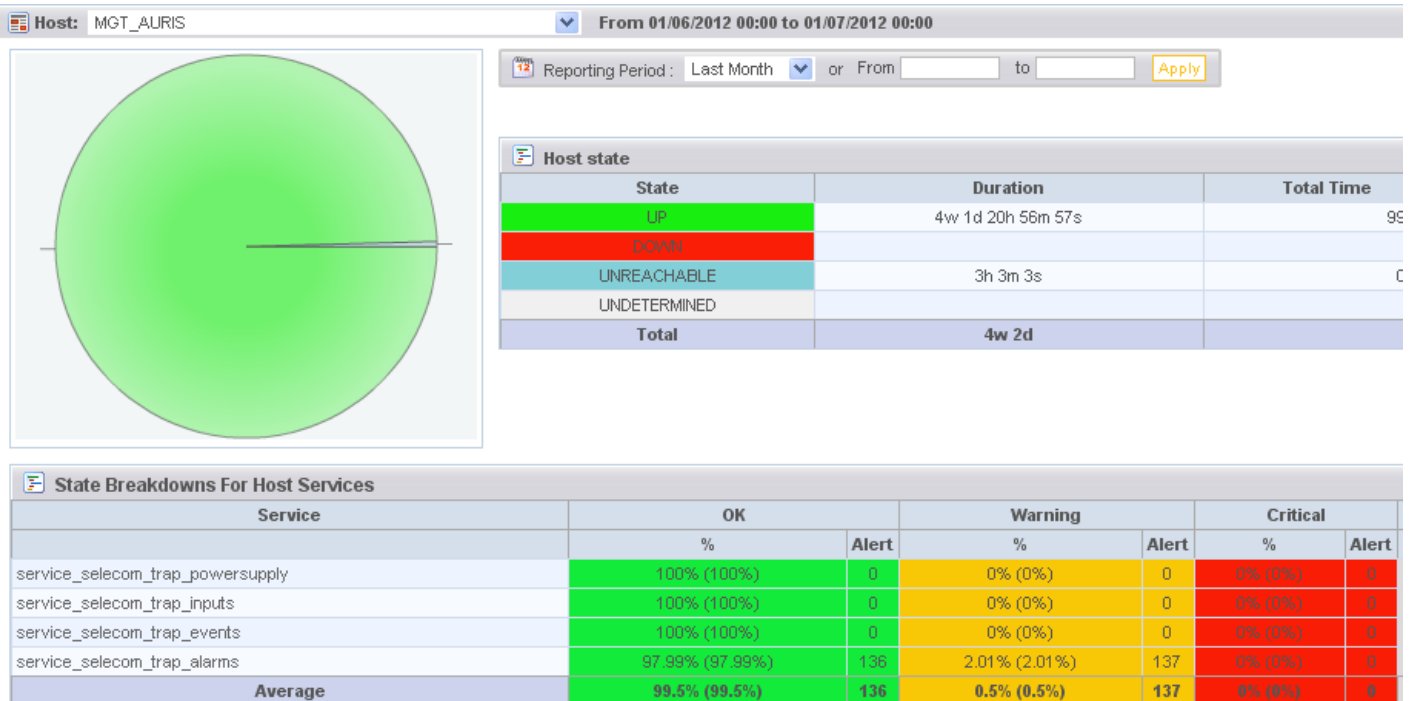


Screen of status on maps with API Google® Maps®

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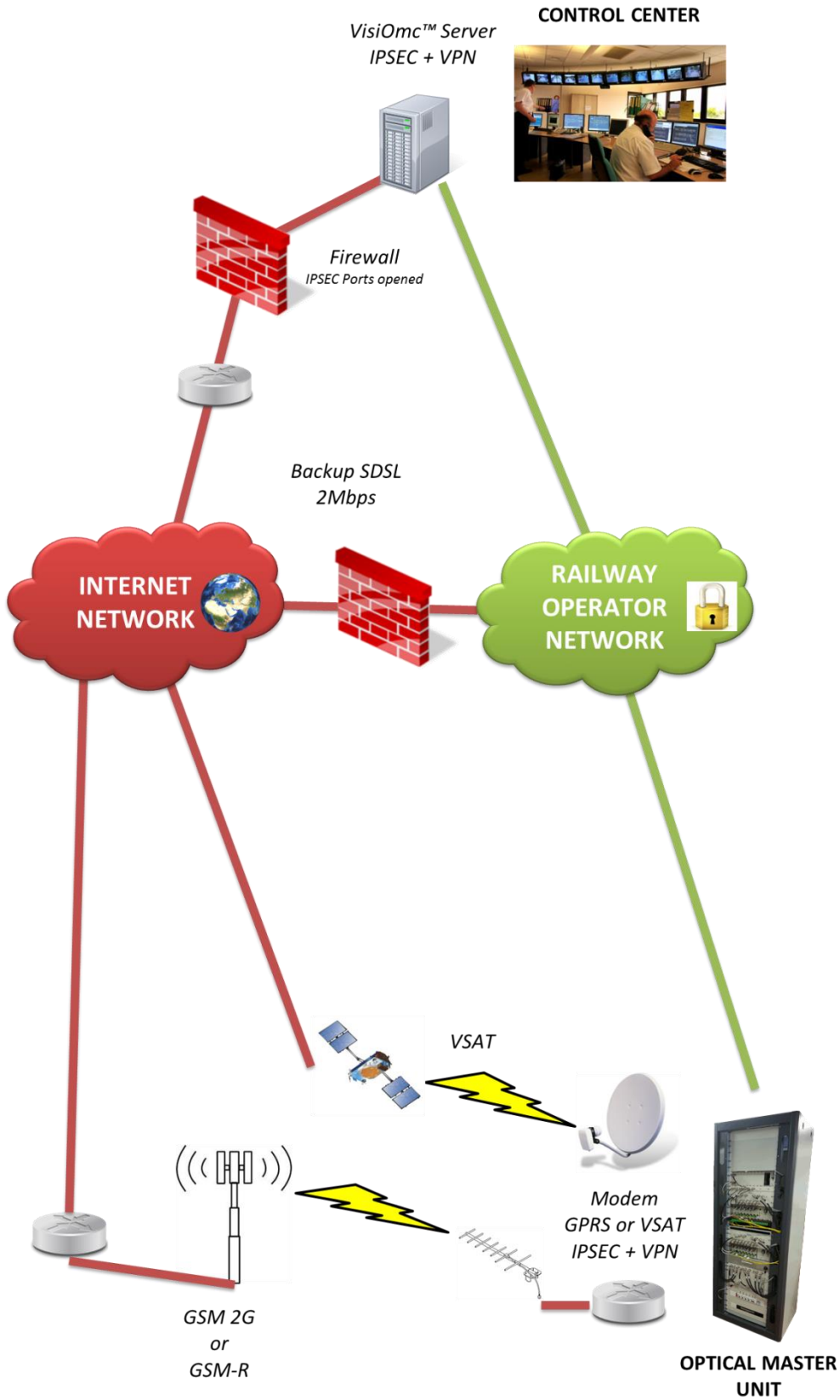
Generation of graphical reports



Generation of graphical statistics



NMS/OMC browsed on a smart phone



Synoptic of possible networks with VisiOmc™