

Samsung CMS call management suite

Features datasheet

Every module of Samsung CMS call management suite is fully integrated, working seamlessly with your Samsung phone system.

This datasheet provides a full features list for each of the modules:

- CMS Report dashboards and reporting
- CMS Record call recording and quality monitoring
- CMS Contact contact center analytics, wallboards, supervisor management, agent call control and outbound dialers.







Features Matrix	Samsung CMS Report
Real-time statistics	Υ
Dashboard with predefined widgets and widget builder	Υ
Historical extension reports	Υ
Scheduling extension reports	Υ
Reports in multiple output formats	Υ
Email delivery of reports	Υ
Extension group analysis	Υ
DDI activity reporting	Υ
Trunk utilization reporting	Υ
Multi-level reporting	Υ
Alarms (email/dashboard/wallboard)	Υ
Standard and configurable reports	Υ
External data widgets to integrate with business information	Υ
Organizational, extension and client billing with line rental and call cost mark up	Υ
Unreturned missed calls reports	Υ
High level executive summary report	Υ
Outbound unanswered call reporting	Υ
Multi-site reporting	γ*
Client server working	γ**

^{*} Additional components are required for each remote site

Minimum system requirements:

- Dedicated Dual Core PC running 2.0GHz or faster
- Windows XP / 7 / 8 Professional, Vista Business, Server 2008
- 2GB RAM, 900MB Hard Disk Free Space

^{**} Additional client licenses are chargeable



Features Matrix	Samsung CMS Record
Analogue, Primary rate and SIP call recording	Υ
Security through encryption	Y
Trim and extract recordings	Y
Save / email recordings as .wav files	Υ
Audit trail of user access and playback	γ**
Daily call analysis	Υ
Call flagging	Υ
Multi-site recording	Υ
Web-based recording playback	Y
Essential reporting	Y
Deployment via USB	Υ
Deployment via PCIe cards	γ***
Stop/Start and Pause using DTMF dial tones (not currently available on SIP)	Y
Automatic Stop/Start of call recording based on CRM integration (limited capabilities on SIP)	γ*
Report on call outcomes	Y**
Call tagging / annotation	Y**
Call quality monitoring	Y**
Call evaluation, feedback, results and audit reports	Y**

SERVER STORAGE SIMULATION (SIP)					
With RTP encryption	Agents	1 Day	1 week	1 Month	1 Year
- Save as encrypted wav. File	10	1.1	5.3	21.1	252.7
- Conditions: 460KB/minutes 4 hours a day	25	2.6	13.1	52.6	631.8
5 days a week 20 days a month	50	5.3	26.4	105.3	1,263.7

^{*} Requires CMS Record PCI Server license and relevant PCI Agent licenses

Call recording is not supported on virtual machines.

Minimum system requirements:

- Dedicated Dual Core PC running 2.8GHz or faster
- Windows XP / 7 / 8 Professional, Vista Business, Server 2008
- 3GB RAM, 250GB Hard Disk Free Space (C: partition) the size of site and number of calls per day does affect the minimum specification of the PC Contact your Samsung Authorized Dealer if unsure.

^{**} Requires Call evaluation and reporting pack

^{***} Requires PCIe card upgrade



Contact center analytics and agent call control

Features Matrix	Samsung CMS Supervisor and CMS Agent
Contact center reporting	Y
Contact center staff modeling	Y
Agent availability status & group analysis	Y
Agent activity reporting	Y
Cradle to grave reporting	Y
UCD group reporting at call detail level	Y
Bounced call reporting	Y
UCD group calls queuing and longest queue time now	Y
UCD group wallboard	Y
Reporting on agent activity by UCD group	Υ
Alarms (email/dashboard/wallboard)	Y
Agent busy reporting	Υ
Control agent status from supervisor	γ*
Agent call status (on a call, ringing)	γ*
Duration in status	γ*
Personal wallboard	γ*
Change availability using reason codes	γ*
Active status control (DND, availability, barge)	γ*
Absent message reporting (reason code/availability)	γ*
Click to dial, dial from browser page, dial from call history, dial from clipboard	γ*
Inbound, outbound and missed call lists	γ*
Call preview window with call control (CLI, DDI, DDI name)	γ*
Personal address book, import contact list (csv / Excel / Outlook)	γ*
On-screen call control (hold, transfer, consult, deflect, answer)	γ*
MS Outlook contact integration	γ*

Minimum system requirements:

- Dedicated Dual Core PC running 3.0GHz or faster
- Windows XP / 7 / 8 Professional, Vista Business, Server 2008
- 4GB RAM, 2GB Hard Disk Free Space (single partition)

CMS Agent comprises of CMS Report and Contact Centre Supervisor license.

- * Requires Agent Server. Agent desktop features require Agent Desktop license.
- ** Requires professional services.



Progressive and predictive outbound dialers

Features Matrix	Samsung CMS Dial
Fully automated dialing	Υ
Progressive dialing (indication that agent is ready)	Υ
Predictive dialing (prediction that agent will be ready)	Υ
Easy to set up and change calling patterns	Υ
Inbound and outbound call blending	Υ
Unlimited number of queues and campaigns	Υ
Split a campaign between any number of agents	Υ
Customize dialing by controlling wrap up codes / wrap up times / max. ring time / retry count / delay between retries (predictive dialing)	Y
Schedule call back times to avoid missed calls. Schedule date/time as well as agent.	Y
Import user-defined fields to contacts, made available during a call	Υ
Support up to 3 numbers per contact	Υ
Agent can pause a campaign at any time / continue	Y
Wallboard of active campaigns with agent status and campaign statistics	Y
Comprehensive management reporting to show results	Υ
Scalable (only limited by your PBX)	Υ
Ability to export data to external reporting tools	Υ
Import data from CSV or XLS files	Υ
Merge data and manage duplicates	Υ
Connect directly to a SQL database	γ*

^{*} Requires professional services

Agent Server, Contact Centre Supervisor and Agent Desktop licenses and Dialer Agent license upgrade are required.

Minimum system requirements:

- Dedicated Dual Core PC running 3.0GHz or faster
- Windows XP / 7 / 8 Professional, Vista Business, Server 2008
- 4GB RAM, 2GB Hard Disk Free Space (single partition)