



Connectivity Management Platform (CMP) Mobile

Simple, efficient and reliable: Location-independent control and management of all IoT devices.

If you want to effectively exploit the many advantages of IoT applications, you cannot avoid CMP Mobile. Regardless of the industry or specific application, it forms the basis for centrally organizing the connectivity of all end devices.

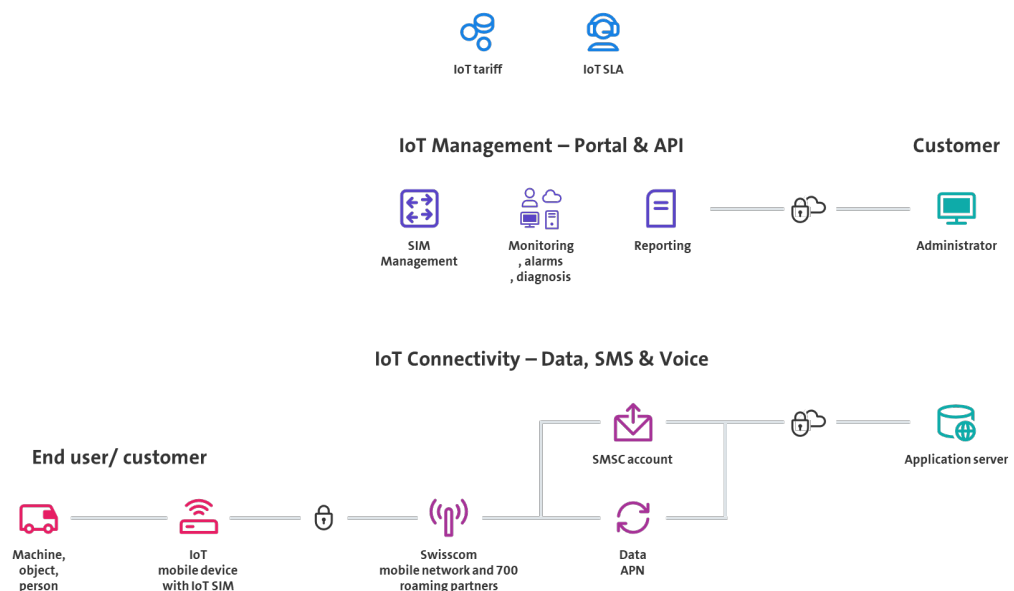
What is Connectivity Management Platform Mobile?

With CMP Mobile you have a central administration with which you can efficiently control and manage the global connectivity of all end devices. Individual SIM management, detailed reporting, full control thanks to monitoring and diagnostics, intelligent administrator functions, products with ready-to-use connectivity for end customers or completely new business models are enabled by CMP Stores without media discontinuity. Furthermore, three different speed profiles guarantee you ideal download rates. Thanks to local gateways, the user data remains in Switzerland and a georedundant data center and corresponding connections (VPN, LAN-I) guarantee the highest level of security.

Your benefit with Connectivity Management Platform Mobile:

- Maximum flexibility in accordance with your requirements both today and in the future
- Always up-to-date thanks to constant developments
- Full scalability thanks to growth with your requirements
- Calculable costs thanks to flexible tariff models
- First-class connectivity worldwide
- Dedicated technical IoT support available 24/7.

Test your IoT solution professionally: Our Demo Kit gives you three months of full access to CMP Mobile, including SIM cards, service and support.





Facts & Figures

CMP Mobile in detail

Lite

Basic

Advanced



Connectivity

SIM

- SIM Type: 2FF/3FF robust (micro) 4FF standard (nano)
- Solderable IoT SIM Chip (SON-8)
- Solderable automotive M2M SIM Chip
- eUICC
- Pluggable 3-in-1 standard

PIN

- Static (inactive oder active)
- Customer-specific
- Pin code inactive

Text on SIM

- Standard text on SIM
- Customer text on SIM

Transmission service

- Data (3G & 4G; LTE-M)
- Narrowband IoT (NB-IoT)
- SMS
- Voice calls emergency application (VoLTE)
- Pooling Price plans (bundling of contingents)

Roaming

- Open
- Locked
- Individual roaming profile

Sicherheit

- Shared APN
- Personal Internet APN (Firewall profile)
- Secure Internet APN (VPN IPSec tunnel) / redundant
- LAN-I APN (SLA) / redundant

SMS Gateway

Reporting

- General
- Individual

SIM profiles

1

max. 2

>2

Service Level Agreement

- Support (weekdays, 07:00 – 18:00 Uhr)
- Support via the portal
- Optional: Technical support 24/7
- Portal training Individual
- Portal training online / recording

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		Lite	Basic	Advanced
 Management	Solution management (Portal)			
	– Availability check on all services	●	●	●
	– Ordering of access lines		●	●
	– inventory-taking of access lines	●	●	●
	– Relocation/ additions/ modifications		●	●
	– M2M-Portal (HTTPS), multi-client capable		●	●
	– Programming interface API (SOAP/XML/REST)			●
	Trigger management			
	– Automatic blocking in case of misuse		●	●
	– Usage overview in real time (data or SMS)		●	●
– Automatic Alarming in the event of misuse of SIM cards (e.g. exceeding limits)		●	●	
– Real-time diagnostic tool for troubleshooting		●	●	
	Reports and statistics			
– Monthly usage reports	●	●	●	
– Daily usage reports		●	●	
– Billing reports	●	●	●	
– Inventory reports	●	●	●	
– Individual reports on request			●	
 IoT Tariff	Charges			
	– Fixed standard price (setup and fixed monthly costs)	●		
	– Billing based on use in pay-as-you-go-price plan	●		
	– Monthly SIM fee with fixed data- and SMS-pools (1 MB to 10 GB/SIM and 20 SMS to 100 SMS/SIM)		●	
	– Monthly SIM fee with individual data- and SMS-pools			●
	– Simple, short invoice	●	●	●
	– Fixed price list	●	●	●
	– Project price			●
	– Free factory test: delayed accounting of the monthly charge			●
	– Automatic activation after first use	●	●	●
 Optional Service Management	Extended SLA for business-critical applications:			
	– Connectivity Service KPI			
	– CMP Mobile Portal availability KPI			
	– Support availability and problem solving KPI			
	IoT Service Manager:			
	Dedicated contact person for the customer with an IoT solution. He advises and supports the customer in operational matters, challenges and change requests.			
	Outtasking:			
	The IoT Design & Delivery team can take on tasks in the operation of the IoT customer solution in order to reduce the customer effort for routine tasks.			

● = Available ○ = on request



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More information Informationen und den Kontakt zu unseren Experten finden Sie auf www.swisscom.ch/cmp-mobile