

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.

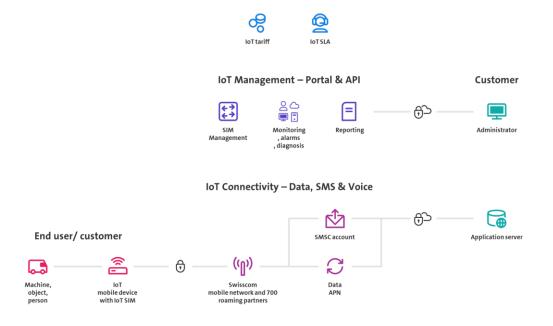
What is Connectivity Management Platform Mobile?

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.



any time.



Facts & Figures

CMP Mobile in detail

CMP Mobile in a	etali	Lite	Smart	Basic	Advanced
A	SIM				
Connectivity	 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-specificPin code inactive	•	•	•	•
	Text on SIM				
	Standard text on SIMCustomer 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				
	OpenLockedIndividual 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				
	GeneralIndividual	•	•	•	•
	SIM profiles	1	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 	•	•	•	

Lite

Smart Basic

Advanced

any time.

<	

		Lite	Smart	Basic	Advanced
ፈ ን	Solution management (Portal)				
	 Availability check on all services 	•	•		•
Management	 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 				•
	Charges				
	 Fixed standard price (setup and fixed monthly costs) 	•			
IoT Tariff	 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	•	•	•	•
(2)	Extended SLA for business-critical applications:				



Optional

Service Management

- 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.

any time.



Join the digital future with Swisscom

Visionary companies exploit the opportunities of digitalisation in order to re-invent the future. Swisscom is also opening up new areas of business with its numerous innovations. That is why we consider it our job to help you make the most of the opportunities provided by digitalisation. We provide you with the best network infrastructure, secure data storage, reliable project management, successful implementation and a whole host of innovative solutions.

Welcome tot he country of possibilities.

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