

SIM-Key Solution

-Manage All Your Accounts In Secure, Easy Way

Nowadays, in order to access different services, such as online shopping, email or social applications, we have to register many accounts with a great number of name and password combinations.

According to the research of Microsoft, there're 25 accounts, 6.5 passwords and 8 login activities per day for each subscriber.

Furthermore, as most of accounts are lack of powerful guard, it makes a terrible headache to manage these accounts.

Is it possible to login all our accounts with a memorable and unique account name, such as our mobile number? Can we perform our online payment with a more secure way rather than a plain password?

The answer is 'Yes'. Eastcompeace's SIM-Key solution makes it possible.



SIM-Key Solution | www.eastcompeace.com

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With mobile number and cryptographic key managed by a SIM card, SIM-Key solution can provide:

SIM Confirmation Service

Based on 3DES encryption mechanism, SIM confirmation service enables subscriber to login Web/WAP/ Mobile application service simply by his/her mobile number input.

SIM Signature Service

SIM signature service enables subscriber to confirm his/her online payment transaction with the same hardware security level as USB key. Meanwhile, by adopting PKI encryption mechanism, SIM signature is more secure and convenient than OTP (One Time Password) SMS as it never transfers encryption key outside SIM card.



As SIM-Key solution provides services via SIM and mobile network, it makes mobile network operator an essential access point for subscriber to multiple services, which will enhance the subscriber's loyalty for sure.

As the login process is simplified by mobile number input, service provider will have more chances to access the huge number of mobile network operator's subscribers.

