



PosGate UOPP is enabling order and payment in the IoT (Internet of Things) domain.

The internet of things, or IoT, is a system of interrelated computing devices, mechanical and digital machines, objects, animals or people that are provided with unique identifiers (UIDs) and the ability to transfer data over a network without requiring human-to-human or human-to-computer interaction.

Application are infinite, since this is applicable to any M2M / IOT environment such as:

1. Retail and supply chain management
2. Home automation
3. Healthcare & fitness wearables
4. Automotive (travel, parking, insurance, maintenance)
5. Smart ticketing (biometric readers)
6. Logistics

UOPP basic concept is based upon the coupling of such a “unique identifier” with a “method of payment”, which is perfect for IoT applications.

Once the coupling is done (i.e. in the UOPP platform), any message coming from such identifier along with an item code (not even needed a price for that) will generate a payment transaction that will debit the customer using the payment method (e.g. credit card) chosen by the customer when it was registered.

The counterpart (i.e. the creditor company) will be accordingly identified by the item code sent by the message and credited the paid amount on its bank account, which was recorded when the creditor company registered itself on the UOPP platform.

