

A NEW DESIGN
FOR A BUDGET FRIENDLY PRICE



STRADA EVOL

GENERATION 3

**DESIGNED TO MATCH CITIES' EXPECTATIONS
& END-USERS' NEEDS.**

**ADJUSTABLE AND HIGHLY SECURED
CASH MANAGEMENT.**

**BEST TECHNOLOGY FOR ENERGY SAVINGS
AND COMMUNICATION EFFICIENCY.**

- Offers a compact design **adapted to disabled people.**
- **Provides housing and cash protection** for any type of city environment.
- **Combines multi-directional solar panel and 4G antenna** to optimize terminal's efficiency.

STRADA EVOL

GENERATION 3

DESIGNED TO MATCH CITIES & END-USERS EXPECTATIONS

- Easy integration into city environment with **additional colors**



- Enhanced visibility with **colored solar module base**
- In standard, compliant with international regulations concerning the information accessibility for **disabled people**. In option, **adaptive pedestals** to increase the housing height

ADJUSTABLE CASH MANAGEMENT FOR ANY TYPE OF CITY ENVIRONMENT

- 3 levels of cash protection (Levels P0, P2, P3/S2) compliant with European Standard **prEN 12414:2019**
- 2 types of cash collection: **Rapide (Mobile coin box) & Transfer**

IMPROVED HOUSING PROTECTION

- Longer life cycle for housing through:
 - Standard **Top Polyamide coverage protection** for more robustness
 - New **Coating** for higher resistance against U.V
 - Foot** in stainless steel to eliminate scratches on painting during installation and avoid rust
- Simplified daily operation for field technicians thanks to a new design for **Higher & Lower compartments Locks**: 1 unique mechanical lock with 2 keys to open simultaneously or separately the 2 doors

NEW ENERGY & COMMUNICATION MANAGEMENT

- Enhanced energy harvesting and minimized battery use with a **4 ways rotation 30W Solar panel**
- Optimized network performance thanks to a **360° adjustable 4G antenna** coupled with an **embedded application tuning tool** for better data reception & transmission



Autonomy:

Multiple choice of solar modules from 5W to 30W adapted to fit configuration

Friendly User Interface:

Black & White graphical display enables to get easy instructions on how to pay parking fees

Extended capacitive keyboard facilitating quick and easy entry of any alpha or alpha-numeric numbers to access parking privileges and select specific services

Coin and payment card acceptance:

Flowbird's patented motor driver **Coin selector** accepting up-to 14 different coins and/or tokens.

Modular **Card reader kit** combining M1000 Card reader, P1000 PINPad and A1000 Contactless reader certified PCI PTS V4x

ArchipeL: PCI-DSS centralized payment platform

Cash collection security levels:

	Rapide (MCB)	Transfer
Level P0		
Locks	/	Mechanical
Collection vault thickness	3mm	6mm
Level P2		
Locks	Mechanical	/
Collection vault thickness	6mm	/
Level P3/S2		
Locks	Mechanical or Electronic	Mechanical
Collection vault armoured thickness	6mm	6mm