

Typology	Characteristics	All-Electric	Hybrid	All-Mechanical
Bikes	Models	Electric (ZOOV)	Electric and mechanical (Smooove)	Mechanical (Smooove)
	Gears	1	3	2
	Swappable battery	✓	✗	-
	Connectivity and fault self-diagnosis	Advanced	Essential	Essential
Stations	Model	Stack	Dock	Dock
	Locking mechanism	Electromagnetic lock	Front fork lock	Front fork lock
	Key benefit	Ultra-compact	Crafted for electric and mechanical bikes	Electric bikes can be added
	Power source	Grid, Socket or Batteries	Grid	-
Virtual stations	Geo-fenced parking areas	✓	✓	✓
Accessibility	Mobile App	✓	✓	✓
	RFID	✓	✓	✓
	Kiosk compatibility	✓	✓	✓
Management tools	Maintenance App	✓	✓	✓
	Admin App	✓	✓	✓
	Analytics App	✓	✓	✓
Support	Dedicated account management	✓	✓	✓
	Continuous support	✓	✓	✓