

SMART KEY

WM-2000C-K01/BK01/FK04/FBK04

System Description

Vanmalock system bring full-featured access control to every locking point without installing hardwired network or power connections. Vanma@ keys are designed with highly durable ABS casings and stainless steel. Each key contains a specific list of authorized locks and schedules of when they may be accessed. Vanma@ key energized the cylinder when they touch each other. The programmable, battery powered keys with range of programmable cylinders makes your management more accessible.

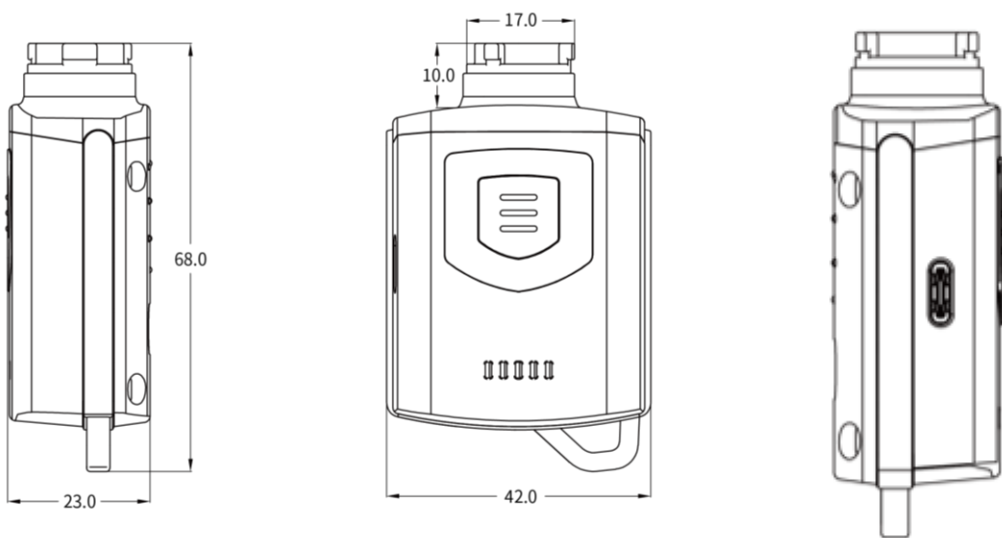
Feature

- Programmable key for Vanma® locking system
- No batteries or external energy source required for the lock
- All Vanma® locks and Vanma® keys are mechanically identical
- Powerful and secure AES256 encryption for common lock and key authentication
- Programmable lock opens with Vanma® keys
- Log memory for openings
- Access group list for key accesses
- Updatable firmware
- Fingerprint* and Voice Prompt supported

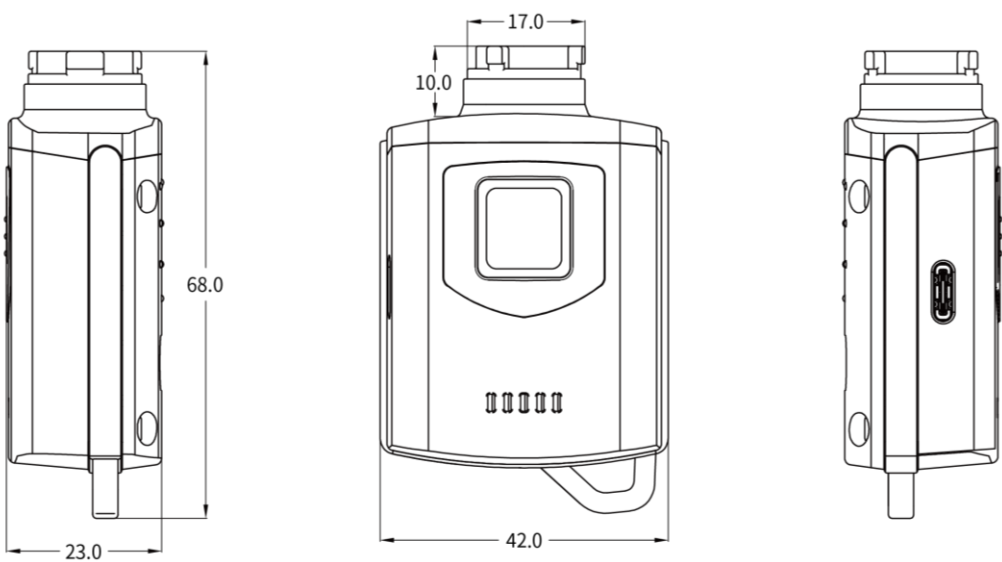


Drawings

Model:WM-2000C-K01/BK01



Model:WM-2000C-FK04/FBK04



Memory Capacity

- Access Rights.....30, 000 Pcs
 - Event Logs.....60, 000 Pcs
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Technical Data

- Physical.....Hardened Zinc-Alloy with chrome plating, ABS Plastic
- Weight.....80.4g
- IP Standard.....IP65
- Battery Capacity.....600mAh
- ESD Protection.....8KV contact static/15 KV non-contact static
- Working Temperature.....-40°C~70°C
- Fingerprint Capacity (FK04/FBK04 Only) 100 Groups
- Bluetooth (BK01/FBK04 Only) BLE 4.0

SMART KEY-4G (FP)

WM-2000C-EK07

System Description

Vanmalock system bring full-featured access control to every locking point without installing hardwired network or power connections. Vanma@ keys are designed with highly durable ABS casings and stainless steel. Each key contains a specific list of authorized locks and schedules of when they may be accessed. Vanma@ key energized the cylinder when they touch each other. The programmable, battery powered keys with range of programmable cylinders makes your management more accessible.

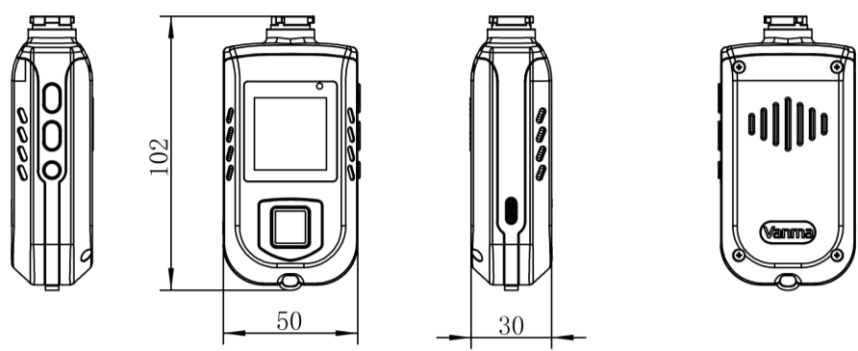
Feature

- Programmable key for Vanma® locking system
- All Vanma® locks and Vanma® keys are mechanically identical
- Powerful and secure AES256 encryption for common lock and key authentication
- Physical buttons satisfied for different working tasks
- 4G communication
- Log memory for openings
- Access group list for key accesses
- Updatable firmware
- Fingerprint* and Voice Prompt supported



Drawings

Model:WM-2000C-EK07



Memory Capacity

- Access Rights.....30, 000 Pcs
- Event Logs.....60, 000 Pcs
- Fingerprint*.....100 Groups

Technical Data

- Physical.....Hardened Zinc-Alloy with chrome plating, ABS Plastic
- Communication.....4G
- IP Standard.....IP65
- Battery Capacity.....1800mAh
- ESD Protection.....8KV contact static/15 KV non-contact static
- Working Temperature.....-20°C~70°C