

MDL601 Villa Type Fingerprint Lock

Security plays a major role in today's ever-changing world that we live in. Its time you took your security to new levels to prevent crimes against your family, your home, and your personal assets. As the industry leader, Omni will keep ahead with state-of-the-art Fingerprint lock technology and will provide with the most secure [intelligent door locks](#) for our customers.

● Product Parameters

Model NO.	MDL601
Brand Name	Omni
Design	Touch Screen
Type	Fingerprint
Material	zinc alloy
Operating voltage	DC6V, 1.5V, 4pcs "AA" alkaline batteries
Dynamic current	≤200mA
Applied for doors in thickness	40mm-120mm
Unlock mode	password + fingerprint + sensor card + mechanical key
Quantity of fingerprint	99
Fingerprint changes	100000 times
False Rejection Rate	≤ 1%
False Accept Rate	≤0.0001%



● Features

Multi-Factor Identification Methods: Supports four identification mode which includes - fingerprint, password, RFID card and mechanical key or any combination.

Rugged Sensor Technology: optical fingerprint sensor and cutting edge fingerprint matching technology.

Versatile Application And Reliable Mechanism: Strong zinc alloy bar latch - suitable both for the main entrances as well as other doors. Keep visitor mode in Unlock-status if it is activated.

Robust Mechanical Structure: Pure zinc alloy mechanical rotating structure with nanotechnology, which makes it last for many years under normal usage.

Easy Installation And Operation: No wiring required – Standalone installation. Data transfer to and from PC can be done using USB flash disk. User registration and various settings can be done directly at the lock using OLED display.

Extended Battery Life Time: Lock is powered by four standard alkaline 1.5 V batteries which can last up to 5,000 unlocking activities. The OLED display will show the status of the batteries power level.