

## Biometric fingerprint and password door lock for home/office PY-4920

Features:

4900 Series(Fingerprint + 4-button) + MIFARE® card (optional)

1. Standard American stainless steel mortise; structure is enhanced internally, better resistance to damage;
2. 4 different ways to open a door: fingerprint, card, password and mechanical key, safe and convenient;
3. Independent cylinder installed at the front, safer and more reliable;
4. Optical fingerprint collection window, high level of resistance to friction, flip top protection, high durability;
5. Multi-modules ready for customers to combine for their needs, flexible and convenient;
6. Color: stainless steel color and titanium gold color;
7. Sensor window and battery cover color: black and silvery gray.

120 fingerprints (10 master fingerprint, 90 user fingerprints, 20 temporary fingerprints, 120 MIFARE® cards, 1 password).

### Specifications:

|                                   |  |
|-----------------------------------|--|
| Password                          | 11 digits  |
| Fingerprint capacity              | 120  |
| MIFARE® card capacity             | 120 cards  |
| Fingerprint template registration | twice for each fingerprint to generate a template            |
| Fingerprint Verification time     | <1"  |
| Verification                      | 1:N  |
| FRR                               | ≤1%  |
| FAR                               | ≤0.0001%   |
| Angle for finger verification     | any angle  |
| Sensor                            | 30 mega pixel CMOS sensor                                    |
| Fingerprint sensor DPI            | 500DPI   |
| damage resistance                 | sensor is not damage with the impact of 4H pencil 1000 times |
| Static consumption                | <50μA  |
| Dynamic consumption               | < 200μA  |
| Voltage                           | 4 pieces of 1.5V alkaline battery, 6V direct current         |
| Battery life cycle                | Around 10,000 times  |
| Power supply                      | 4 pieces of 1.5V AA alkaline battery                         |
| Low voltage alert                 | lower than 4.5V  |
| Activate motor operation          | 0.5 seconds  |
| Lead time between lock and unlock | 5 seconds  |

Please kindly note only the MIFARE® cards order from us can be used with this fingerprint lock.

[fingerprint Time attendance distributor](#)

**Picture Shows:**







