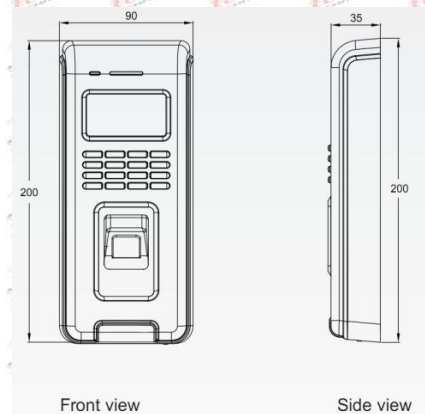


# AD60 Professional Fingerprint Reader

## Feature

- World leading brand/Korean industrial design/Elegant white LCD;
- New generation fully sealed, waterproof and dustproof fingerprint sensor;
- BioNano core fingerprint algorithm for T&A and access control with high performance and reliability;
- Professional fingerprint strengthen membrane/Improved performance to dry or wet fingers;  
Easy maintenance/360 degree identification;
- Stand-alone without being connected with computer optional;
- Standard fingerprint capacity 2000, standard record capacity 50000;
- Multiple identification method: FP, Card, PIN+PW,PIN+FP, Card+FP, PW+FP, PIN+Card;
- Optional ID, Mifare or HID card reader;
- Standard Mini USB,RS232/485 and optional TCP/IP communication;
- Tamper alarm output to connect with alarm equipment outside and output the alarm signal to controller by WG26;
- Support time zone, group access control and real-time data monitor, easy-to-use and user friendly software.

## Real-view & Dimensions



## Specification

Sensor	Optical sensor
LCD	White LCD
Identification Method	FP,Card,PIN+PW,PIN+FP,PIN+Card, Card+FP
Identification Time	≤1 second
Register Method	Fingerprint .Password,PIN/Mifare/HI D card(Optional)
Fingerprint Capacity	2000(eg,1000 users,2FP per user)
Record Capacity	50000
FRR	0.001%
FAR	0.00001%
Standard Port	Wiegand26,alarm.output.bell.output DC12V/2A.electric.drive
Optional Port	Mini USB.RS485, TCP/IP(Optional)

Working Current	<200mA
Sleeping Current	<50mA
ESD Tolerance	>15000V
Power	DC 12V
Temperature	-10 °C~60 °C
Humidity	20%~80%
Dimension	90(W)*200(H)*35(D)mm
Color	Black(customizable)
Scan Area	22mm*18mm
Resolution	500DPI
Casing Material	ABS industrial plastic