



- Work as a Standalone controller, Sub-Controller or Dummy Reader modes.
- Designed for access control and time attendance management.
- Built-in web server for real-time control & export of logs data and online check logs.
- Come with IP54 certified weatherproof exterior, making it suitable for installation in both indoor and outdoor environments.
- Support real time log PUSH methodology.
- Configurable Event Handle and short message service alert thru email.
- Designed with auto obtain TCP/IP (DHCP) to simplifies network connection setup.
- Supporting various card types including EM, Mifare, NFC, Mifare Desfire or HID.
- Ideal for various environments such as offices, factories, educational institutions and residential complexes.

## Specifications

<b>Verification Option</b>	Fingerprint, Card	<b>Anti-Pass Back/Anti Duress</b>	Yes/Yes
<b>Capacity</b>	9,590 Templates, 20,000 Cards	<b>Time Set/Time Zone/Group</b>	255/120/255 Sets
<b>Event Logs/System Logs</b>	51,968 / 1,536	<b>Holiday Date</b>	100
<b>Card Type</b>	EM/Mifare/HID	<b>Remote Control/Event Handle</b>	Yes/Yes
<b>Sensor Type/Resolution</b>	Optical/500dpi	<b>Anti-Tampering Switch</b>	Yes
<b>Wiegand Inputs/Outputs</b>	26/34 bits	<b>Communication Interface</b>	Wiegand, TCP/IP, RS485
<b>IP Mode</b>	Static IP/AUTO IP (DHCP)	<b>Operation Temperature</b>	0°C - 65°C
<b>Verification time</b>	<760 msec	<b>Operation Humidity</b>	5% - 80% RH
<b>Relay Output</b>	1 Output for Lock	<b>Power</b>	9 ~ 24VDC, 1A
<b>Inputs</b>	3-Exit Button, Sensor, Fire Alarm	<b>Dimension/Weight</b>	160 x 56.9 x 40.1 mm / 150g

## Layout Diagram

