



# BioSense **Web Based Fingerprint Access Controller**

Among lots of different access controllers, BioSense is still an outstanding access controller for its merit of several features, with ability of IP connection that even brings BioSense not just work as a standalone but able to combine with controller to perform as a reader. Multi management method could either through software or the web page both firmly secure the whole system.

## Datasheet

<b>Main feature</b>	Multi-door, Standalone, Reader
<b>CPU</b>	100 MHz
<b>SDRAM</b>	8 MB
<b>FLASH</b>	4 MB
<b>Fingerprint Capacity</b>	9,000 templates
<b>Number of account</b>	900-9000 accounts
<b>Communication</b>	TCP/IP
<b>Built-in RFID</b>	Yes (EM/ Mifare)
<b>RS-485</b>	1
<b>LED indicator</b>	3 (Red, Green, Blue)
<b>Access Log</b>	54,000 logs

<b>Door sensor input</b>	1 (To be an LED indicator under Reader mode)
<b>Exit button input</b>	1 (To be a buzzer input under Reader mode)
<b>Fire alarm input</b>	1 (Signal input, open door automatically)
<b>Electric lock control switch</b>	1 (NO / COM / NC, the largest DC 30V 1A)
<b>Wiegand output</b>	1
<b>Relay output</b>	1, TTL output (0~5V)
<b>Tamper switch</b>	Optical type
<b>Operation voltage</b>	DC 9V~24V (1A)
<b>Dimension</b>	160 X 56.9 X 40.1 mm
<b>Weight</b>	