

# Biosense III

## 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		Option	
<b>Verification Mode</b>	FP/Card/Password	<b>System Log</b>	USB/Voice
<b>Software Application</b>	SoMac	<b>Entry Log</b>	1,536 entries
<b>Template Capacity</b>	9,590	<b>Time Zone/Time Set/Group</b>	51,968 entries
<b>Sensor Type</b>	Optical	<b>Holiday/Ring Setting</b>	255/120/255 Sets
<b>Resolution</b>	500dpi	<b>Remote Control/Event Handle</b>	Yes/Yes
<b>Sensing Area</b>	16x19mm	<b>Multiple Badge/Fast Registry:</b>	Yes/Yes
<b>Template Size</b>	256-384 Bytes	<b>Function Key:</b>	10 Groups/Yes
<b>Images Size</b>	272x320 (pixels)	<b>Anti-Pass Back/Anti Duress</b>	400 (Auto/Manual)
<b>1:1 Verification time</b>	<600msec	<b>Power Consumption</b>	Yes/Yes
<b>1:1000 Identification time</b>	<760msec	<b>Power Requirement</b>	780mA±5%
<b>Card Capacity</b>	20,000	<b>Operation Temperature</b>	9~24VDC/1A
<b>Communications</b>	TCP/IP Wiegand/RS485	<b>Operation Humidity</b>	0°C~65°C
<b>DIO Support</b>	DI:3/DO:2	<b>Dimension/Weight</b>	5%-80% RH
<b>Inbuilt Relays</b>	Lock/Ring		160.2x140.2x46.7mm/501g
<b>(Max power requirement)</b>	{0.5A, 120VAC/1A,30VDC}		