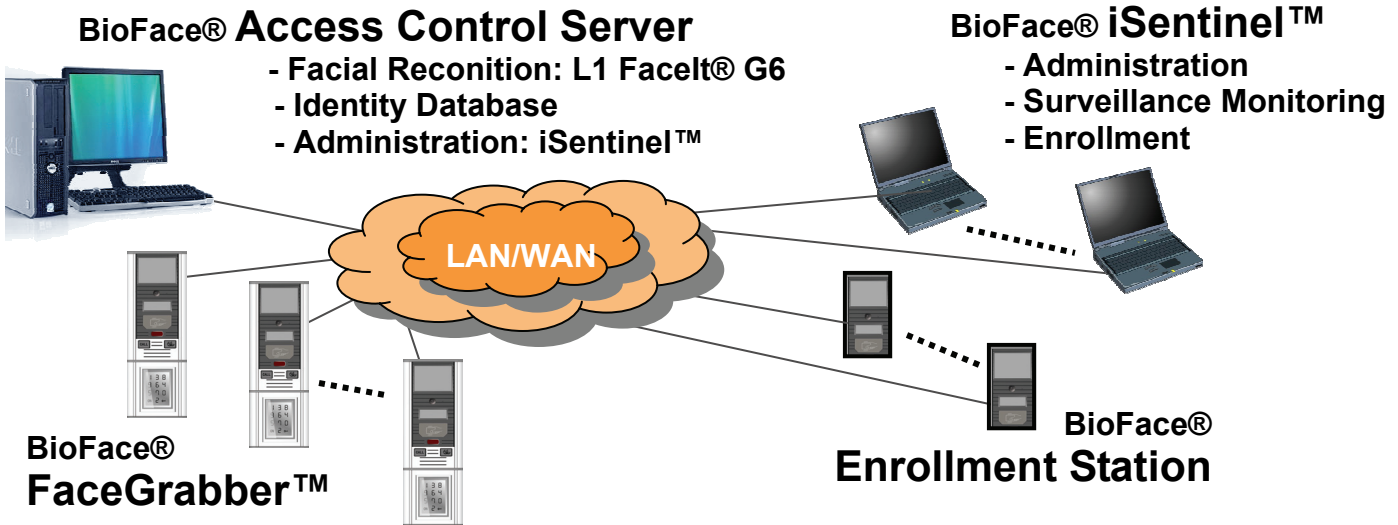


BioFace® Access Control

Facial Recognition via
FaceGrabber™



ITEM	PROVIDED BY		DESCRIPTION
	BRS	CUST	
1. BioFace® FaceGrabber™	✓		<p>The FaceGrabber™</p> <ul style="list-style-type: none"> • Contains cameras for Facial Recognition and Surveillance. • Captures facial image of the person seeking access. • Controls the electronic lock for a single door. <p>A FaceGrabber™ is required for each access point.</p>
2. BioFace® Access Control Server License	✓		<p>The server license for BioFace® Access Control includes all the server software necessary to:</p> <ul style="list-style-type: none"> • Manage the Identity Database • Perform Facial Recognition searches of this database. • Instruct the FaceGrabber to open the lock.
3. BioFace® iSentinel Client License	✓		<p>Install this client software on any PC to:</p> <ul style="list-style-type: none"> • View / Edit Database (e.g., employee info and faces) • View Access History Reports • Enroll new face (e.g., employee). • Monitor surveillance cameras
4. Access Control Server	✓	✓	<p>Due to the performance characteristics of Facial Recognition, a dedicated server is required for Access Control. The customer may provide their own equipment.</p> <p>BRS provides 2 options for this server:</p> <ul style="list-style-type: none"> - Standard Desktop - Industrial Desktop (hardened for heat/humidity; smaller)
5. Router	✓	✓	<p>The customer may provide their own network equipment.</p> <p>When BRS provides the router for a small configuration, the standard is D-Link's 4-port DC604.</p>
6. LAN cables	✓	✓	<p>Cat5e LAN cables are required to connect the following to the Router:</p> <ul style="list-style-type: none"> - Access Control Server - FaceGrabber™ - iSentinel client PC



ITEM	DESCRIPTION
1. BioFace® iSentinel Client License	It is not unusual for a location with multiple access points (doors) to have either administrative (or security) personnel monitoring that entrance. Installing iSentinel on their Windows PC allows them to monitor the FaceGrabber's surveillance video. Multiple parties can perform Identity Database updates and reporting by providing each with iSentinel.
2. BioFace® Enrollment Station	Often the Human Resource or Security department is responsible for enrolling a new employee's face. Although this can be performed at an installed FaceGrabber™, this device allows Face Capture at locations convenient to the responsible department.
3. Backup Storage	It is very important to regularly backup the Identity Database. For customers that do not have a backup system in place, BRS offers: <ul style="list-style-type: none"> • NAS drives for local backup, or • Web backup service (offsite backup; disaster recovery)
4. UPS	To preserve Facial Recognition based Access Control during a power outage, the FaceGrabber™, the Access Control Server, and the dependant network equipment (such as the router) should be connected to a UPS. Specific equipment choices vary by the number of connected devices and the amount of time to provide power.
5. Installation Service	The customer may choose to install their FaceGrabber(s)™ and other system components. Alternatively, BRS can provide installation services.
6. Lighting	Lighting levels are critical to successful Facial Recognition. BRS provides recommendations to identify and address lighting issues (too much, too little, excessive backlighting, etc.)

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