

Biometrics products have gotten smarter, plus they're easier to install and use

GCNLAB	Private ID and KnoWho	Precise 100 MC	DFR-200 BioTouch USB	U.are.U 4000 and U.are.U Pro	FIU-710 Puppy	Visionics Facelt
Vendor	Iridian Technologies Inc. Moorestown, N.J. tel. 856-222-9090 www.iridiantech.com	Precise Biometrics Vienna, Va. tel. 703-848-9266 www.precisebiometrics.com	Identix Public Sector Inc. Fairfax, Va. tel. 703-259-5000 www.identix.com	Digital Persona Inc. Redwood City, Calif. tel. 650-261-6070 www.digitalpersona.com	Sony Electronics Inc. Park Ridge, N.J. tel. 800-571-7669 www.sony.com	Identix Public Sector Inc. Fairfax, Va. tel. 703-259-5000 www.identix.com
Sensor	N/A	AuthenTec silicon chip	Identix optical chip	Digital Persona optical chip	Sony silicon chip	N/A
Connection	N/A	USB	USB	USB	USB	N/A
Features	Panasonic Authenticam	Smart card	12-Mbps data transfer rate	Active Directory features	IM flash memory	Records 14 facial landmarks
Dimensions in millimeters	N/A	92 by 61 by 19	96 by 31 by 60	79 by 49 by 19	85.6 by 54 by 9	N/A
Pros	<ul style="list-style-type: none"> + No failed attempts + Fast verification + Independent of ambient light 	<ul style="list-style-type: none"> + CPU on smart card + Easy setup 	<ul style="list-style-type: none"> + Easy setup + Good form factor 	<ul style="list-style-type: none"> + Easy to use + Inexpensive 	<ul style="list-style-type: none"> + Onboard memory and CPU 	<ul style="list-style-type: none"> + Unintrusive log-in
Cons	None	<ul style="list-style-type: none"> - Software not being updated 	<ul style="list-style-type: none"> - Not secure enough 	<ul style="list-style-type: none"> - Sensor opening too large - Cumbersome 	<ul style="list-style-type: none"> - Expensive - Not convenient for desktop use 	<ul style="list-style-type: none"> - Demands perfect lighting - Long enrollment time - Expensive
Price	\$25 to \$75 per seat	\$200 plus \$10 per card	\$130	\$77	\$299	\$30,000 for three-camera system running Facelt Argus
Overall Grade						