

Source Hitachi, Ltd :





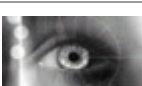
<http://www.hitachi.co.jp/products/it/veinid/global/introduction/comparison.html>

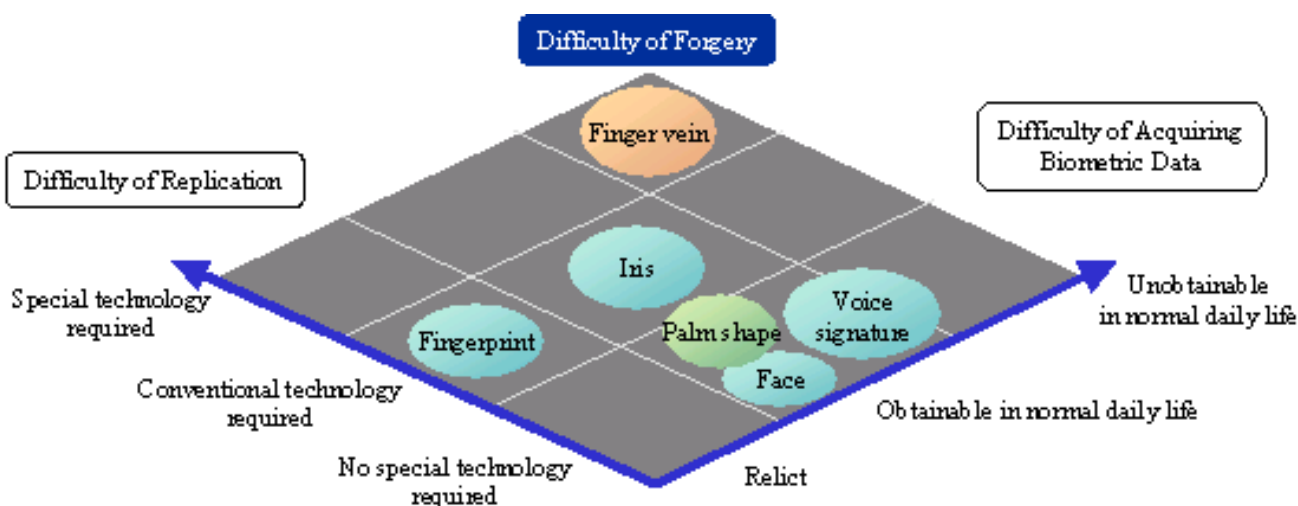
Content :

"

Comparative Analysis

Compared with other biometrics, Finger Vein offers significant advantages such as high accuracy rates, high resistance to criminal tampering, speed of authentication and compactness in size. The advantages of Finger Vein Biometric technology are seen from the comparisons of the types of biometric technology below:

Biometric Information	Authentication Method	Security	User Resistance	Cost	Privacy	Size of Device
	Uses finger vein patterns	High	Low	Medium	Very Private	Small to Medium
	Uses palm vein patterns	High	Low	Medium	Very Private	Medium
	Uses distinguishing points of a fingerprint	Medium	High	Low	No Privacy	Small
	Uses facial contours, location and shape of eyes and nose	Low	Low	Medium	No Privacy	Medium to Large
	Uses the pattern of radial features of the iris	High	High	Medium to High	Medium Privacy	Large



"