Abstract

Most biometric systems deployed in real-world applications are unimodal. Using unimodal biometric systems have to contend with a variety of problems such as: Noise in sensed data; Intra-class variations; Inter-class similarities; Non-universality; Spoof attacks. These problems have addressed by using multibiometric systems, which expected to be more reliable due to the presence of multiple, independent pieces of evidence.

References

- George Chellin Chandra, J and Rajesh. R. S., "Performance Analysis of Multimodal Biometric System Authentication", IJCSNS 290 International Journal of
A Survey of Multibiometric Systems


Index Terms

Computer Science  Biometrics
Keywords
Biometric System  Uni-biometric  Multi-biometric  Fusion