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

A Survey of Multibiometric Systems

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Index Terms

Computer Science

Biometrics
Keywords
Biometric System  Uni-biometric  Multi-biometric  Fusion