Abstract

In the fast development of knowledge and communication technology, communication sector has improved continuously. Artificial intelligence could be a field that includes a broad, extremely technical and specialized analysis space that specialize in differing kinds of sub areas and has generated lots of interest with several novel applications within the IT world. Long with recent developments in image process, Artificial intelligence has conjointly been accustomed mechanically acknowledge sign language gestures, in what's called ASLR (Automatic Sign Language Recognition). The most significance of this paper is to review the key finding of the comparison of similar system and also technology used in vision based hand gesture recognition.
Review Paper on Sign Language Recognition Techniques

References


**Index Terms**

- Computer Science
- Pattern Recognition

**Keywords**

- Automatic Sign Language Recognition
- Feature Extraction
- Support Vector Machine
- Matlab

Information And Communication Technology.