

BLUE EYES SENSING INTELLIGENCES TECHNOLOGY USING EMOTION SENSOR

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ABSTRACT

The BLUE EYES technology is like a non-obtrusive sensing method for creating computational machines that have perceptual and sensory ability like those of human beings. This commonly uses most modern video cameras and microphones to identify the user's actions through the use of imparted sensory abilities. It has the ability special techniques like facial recognition, speech recognition, etc. It can even understand your emotions at the touch of the mouse. It verifies your identity, feels your presents, and starts interacting with you.

The user can concentrate on observation and manual operations, and still control the machinery by voice input commands. A Blue Eyes-enabled television could become active when the user makes eye contact, at which point the user could then tell the television to "turn on". Human error is still one of the most frequent causes of all artificial disasters. Today human contribution to the overall performance of the system is left unsupervised. This paper is about the important modules, techniques, methodizes and relevance updating technologies in the "blue eye".

KEYWORDS: Perceptual, Blue Eyes, Recognition, Artificial