Tutorial: Introduction to Event Detection Cameras







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About the tutorial

We will characterize operating characteristics of EVS, and establish details needed for researchers to begin working with event data. The goal of this proposed tutorial is to help the practitioners understand the key benefits and the characteristics of event detection cameras, establish a working knowledge of how event detection sensor data is processed, and develop a starting point for working with event data in their work environments. We cover common computational technique to work with sparse event data, from foundation to examples of state-of-the-art applications of event cameras.