

What Happened?

Maximum insight through event-driven video recording up to 60 seconds before the trigger.

VOC—Industrial Event Camera



Your automation, our passion.

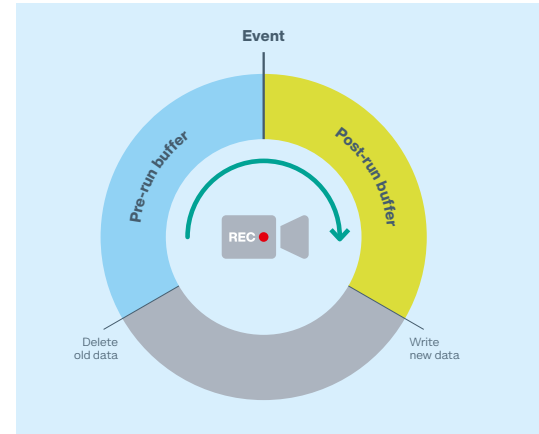
See What Happened

So, what happened? This question is frequently asked in industrial environments. For example, when an emergency shutdown of a machine has been triggered, the root cause must be determined quickly, even in hard-to-reach areas. The Pepperl+Fuchs VOC Industrial Event Camera provides a direct overview of a plant and records any events.

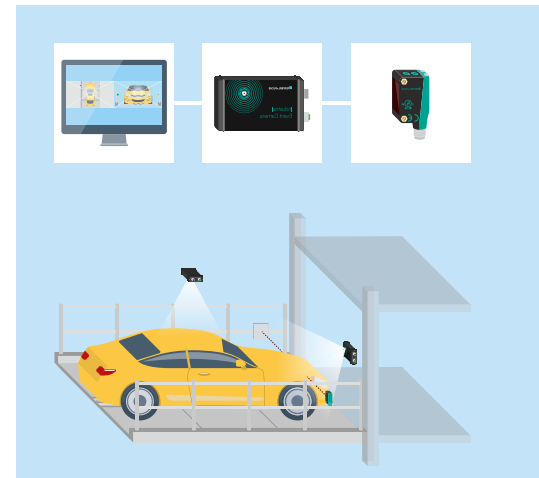
Easy Remote Diagnostics and Automatic Documentation

This event camera continuously records the last 60 seconds of the livestream in a circular buffer. If the memory is full, the oldest data is overwritten with the most recent data. A video sequence is created if a trigger signal is activated. This 120-second sequence documents the cause of the event and the subsequent status. Since only relevant situations are recorded, the corresponding events can be identified easily and quickly.

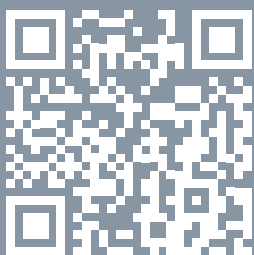
The device is specifically designed for use in harsh industrial environments and for ensuring lean data streams. The event camera has a large field of view and can be mounted at a distance of between 0.5 and over 10 meters from the surveillance area.



Monitoring safety areas

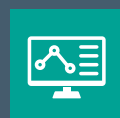


Demand-oriented recording: documentation in automatic parking garages



For more information, visit:
pepperl-fuchs.com/pf-voc

Highlights



Fast analysis: recording of relevant situations with timestamp and individual additional text



Easy integration into IT systems via REST API and to standard HMI displays with RSTP



Flexible use due to large viewing area, high operating temperature range and IP65 degree of protection



High efficiency: reduced network load through optimized local data storage