

IQ Construction Showcase

In managing the construction of large buildings and major infrastructure projects, the project managers need to ensure his workers are safe through wearing their mandatory safety gear. The access of vehicles and people and they time they spend in different parts of the construction site needs to be managed. In case of an accident they need to know exactly how many people there are at a large site. They need to monitor the progress of the construction in a continuously changing environment

iOmniscient's Vision based Artificial Intelligence provides project managers at construction sites with all of these capabilities in many countries.

With 60+ International Patents, iOmniscient specializes in addressing complex and crowded environments – doing things that no one else can do. In the video analytics arena, the company has the most comprehensive suite of Detection, Tracking and Recognition capabilities, from simple intrusion and counting systems to unique object detection in a crowd, multi-lingual License Plate Recognition & the world's first non-cooperative Facial Recognition for Crowded Scenes. These technologies are sewn together in various combinations to address the many use cases required at construction sites.

iOmniscient does MORE with LESS. Its solutions require fewer cameras, 90% less storage and network bandwidth and less computing resources. You can implement an intelligent system at ZERO incremental cost relative to a less intelligent system.