

CAMERAS FOR MACHINE VISION APPLICATIONS



We provide the Basler digital cameras and the Sentech analog and USB cameras for different machine vision applications. We have long history with equipment makers in China. We can interface very high speed and resolution cameras with the Matrox frame grabbers and softwares. We know the characteristics of these cameras in solving machine vision problems.

We have helped customers to build fluid flow study systems which used spinning laser beams to illuminate micron size particles for turbulent flow study.

We have also helped customers to build magnetic head height profile measurement systems. This system requires bright field and interference imaging with the same CCD camera. The sudden intensity change from interference imaging to bright field imaging requires very good understanding of the imaging CCD camera used.

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