



Creative Vision Expert

# Designer+ViDi 安普泰科 (瑕疵检测)



公众号，了解新闻




视频号，了解案例

## Designer+ViDi

检测分析：塑料面划伤、金属面划伤、装配异常、塑料缺失、塑料端子异常 上述瑕疵图示，可以看出，瑕疵种类多样，出现在不同的位置及产品表面。

软件方面，我们采用康耐视Designer+ViDi的组合进行分析解决，ViDi通常适用于传统视觉难以解决的项目，比如瑕疵缺陷检测，分类等。对于传统视觉难以解决的问题，换种思路，使用ViDi可能很容易就能解决。检测成功率可达到99.9%！



北京康视杰(CVE)是一家集机器视觉评估、研发、集成和服务为一体的国家高新技术企业，以“智能创造未来”为使命，致力于成为一家具有国际水准的智能制造供应商。公司已拥有多项机器视觉相关的发明专利技术、软著及专有商标等知识产权，在机器视觉应用领域达到国内领先水平。为了更好服务客户，康视杰以北京为中心，先后在大连、沈阳、青岛、烟台、重庆、苏州等地设立分支。

康视杰可提供机器视觉(COGNEX)及机器人(UR)系统解决方案，包括机器视觉方案设计，视觉软件开发(含3D视觉)，工业机器人及集成，非标自动化设备和线体等。公司与多家科研机构 and 大学有广泛合作，可以机器视觉深度学习方面的定制开发。客户主要涵盖于汽车、电子、物流、医疗、食品饮料、铁路等行业，尤其汽车和物流行业有大量的项目经验及实施案例。

Beijing CVE is a national high-tech enterprise include in integrating machine vision assessment, researching and development, integration and service. With the mission of "creating the future with intelligence", CVE is trying to becoming an international level intelligent manufacturing supplier. The company has a number of machine vision related inventions, patent technology, software and proprietary trademarks and other intellectual property rights, which are on the leading level of machine vision applications in China. In order to supply best service, we set up several branches in Dalian, Shenyang, Qingdao, Yantai, Chongqing and suzhou.

CVE provides professional machine vision (COGNEX) and (UR) robot system solutions services which include machine vision solution design, vision software development (including 3D vision), industrial robots and integration, non-standard automation equipment and production line, etc.

CVE has extensive cooperation with many research institutions and universities on customized machine vision solution with Deep Learning. Main customers cover the automotive, electronics, logistics, medical, food and beverage, railway equipment manufacturing and other industries. Especially the automotive and logistics area have rich experience and completed projects.