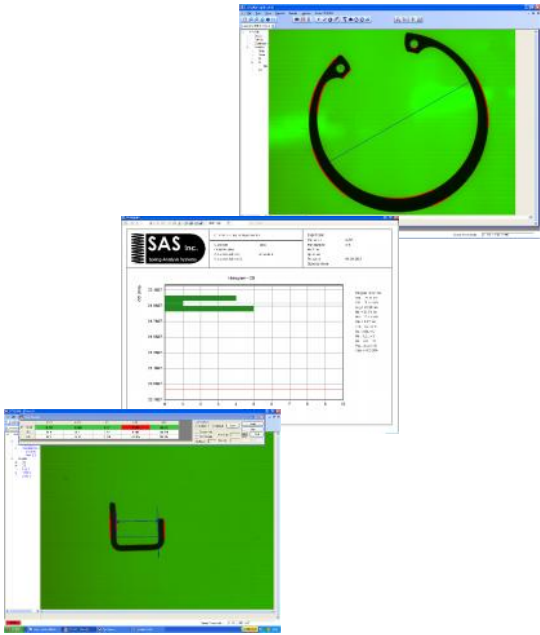


CTV2KM-107 Vision System



**Includes
automatic and
manual part
recognition**



Specifications

Camera Type 5Mpixel Industrial CMOS

Lens 1-7808 telecentric

Lens connection C type

Minimum part size 1.0 x 1.0mm
0.04" x 0.04"

Maximum part size 107 x 80mm
4.21"x3.15"

Includes Z servo axis Manual Z Motion
Standard

Includes XY servo axes No

Vision space resolution 0.041mm
0.00161"

Vision space accuracy $\pm 0.0205\text{mm}$ ($\pm 0.000807''$) or
sub-pixel interpolation

Includes SPC Yes

User Interface 19" Wide LCD display

PC minimum configuration Intel Core 2 Duo, 2.66GHz, 4Gbyte
RAM
500 Gbyte HDD

Operating System Windows XP Pro , Win 7 Pro

Optional Components

- Industrial enclosure for PC, required for shop-floor use.
- Programmable IO Interface including IO hardware
- Programmable front ring light.

Languages English, German, Turkish and Russian (translation to other languages available).



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Specifications may change without notice