HDMI port

power

USB port

I/O port

VIDEO

- Built-in software, operated by mouse.
- Automatically calculate, store the test results and sent to Excel
- Camera with PLC control input and output interface, can be integrated with automation equipment
- Functions: presence or absence of objects, position tilt correction, object counting, color detection, stain detection, dimension measurement, position guide, etc.

SPECIFICATION

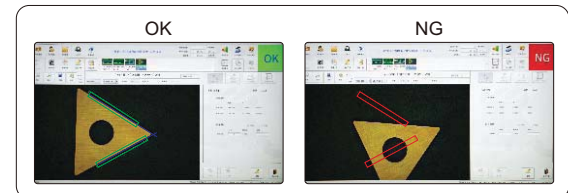|	
Chip structure	FPGA+ARM
Opreation system	Linux 3.10
Kernel structure	dual-core Cortex-A9
Frequency	1GHZ
I/O port	3 sets of input and output (can be connected to photoelectric switch, wire switch, PLC, etc.)
Working temperature	-10~70°C
Sensor	1/2" CMOS
Single pixel size	3.75×3.75µm
Resolution	1920×1080
Frame rate	60fps
Video output	HDMI port
Lens connection	standard C port

SOFTWARE

presence or absence of objects

select the area and specify the target, the camera will automatically detect the presence or absence of the target.

automatic counting

select the area and specify the target,
the camera will automatically calculate the number of targets.

dimension measurement

measuring angle, distance, radius, center distance, etc.

STANDAER DELIVERY

Camera (with HDMI cable)	1 pc
Software	1 pc