ROBOT-EYE protects your valuable mold



Just made Robot-Eye's debut as high grade of function & operation

SX-710 is a **sophisticated vision system** with the touch panel on10.4" LCD monitor.

Please realize it's abundant functions by touching it.

Eight functions

Automatic setting the timer of 2nd watching



Robot-eye minimizes cycle time since it searches minimum timing for the 2nd watching.

Easy sensitivity setting





Sensitivity can be adjusted confirming the brightness of cavity.

Simple resetting



Robot-eye can be reset by the safety door when the machine is stopped.

Reliable monitoring



The monitoring isn 't affected by any color of parts (even black) because of original algorithm.

Various sounds of buzzer(max. 5kinds) New function



It is easy to find which machine is stopping.

Polygonal areas can be set (max. 20)





The sensitivity can be set on area by area.

Past image of NG shot can be traced

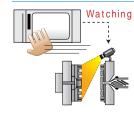


OK OK

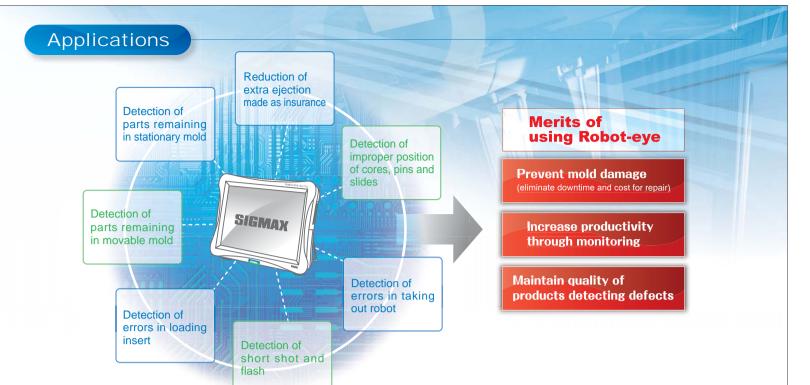
You may analyze the last NG shot.

The 2nd watching can be done at restarting by the safety door





You can confirm proper position of cores, pins and slides.



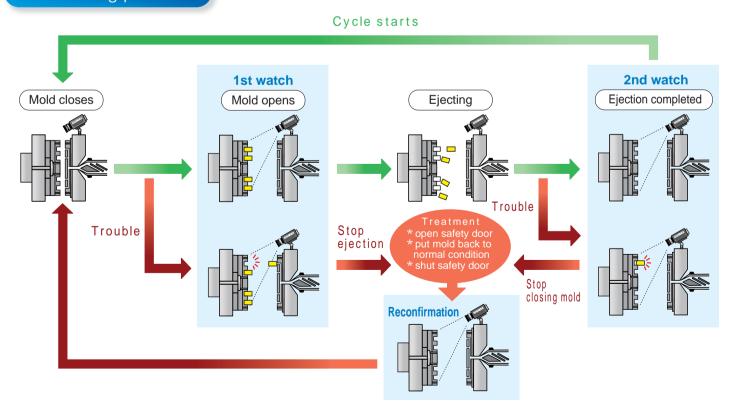
Features







Monitoring process



More detail on Web The monitoring process can be checked on flash movie of HP. >> www.robot-eye.co.jp/english/motion