TOUGU DENKI Industry Corp. Phone: 886-4-24912111
E-mail: info@tougu.com.tw http://www.tougu.com.tw

CCD Image Sensor DC-01



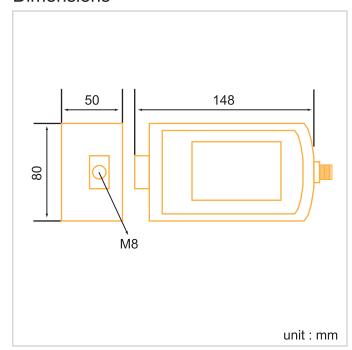
TOUGU DENKI CCD Image Sensor is a project-sensor for line position control of print line and broken line. It is also used on edge position control of edge and color difference by setting.

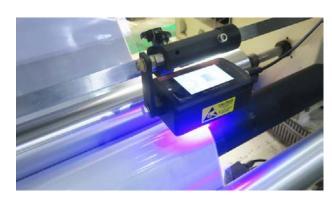
With the switchable light source, it must be projecting on a roll with the distance of 20~30 mm. DC-01 is accuracy of 0.1 mm and equipped with Teach-in function permit a wide variety of applications.

Technical Data

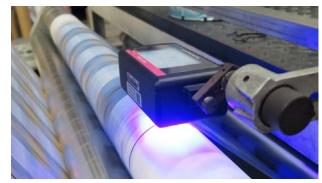
Model	DC-01
Detect Type	CCD
Function	Projection
Light Color	Red, Blue, Green, White
Accuracy	0.1 mm
Working Distance to Web	20~30 mm
Controls	Teach-in
Housing Material	Aluminium
Dimensions (WxDxH)	148 x 50 x 80 mm
Weight	630g
Temperature	5~50℃

Dimensions





CCD Image Sensor DC-01 is used on Edge Position Control



CCD Image Sensor DC-01 is used on Line Position Control