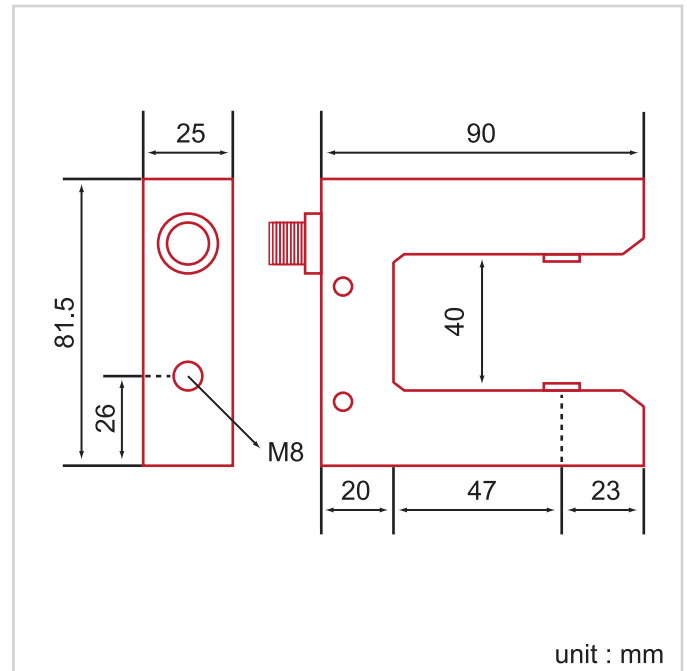


Photoelectric Edge Sensor DP-3



Dimensions

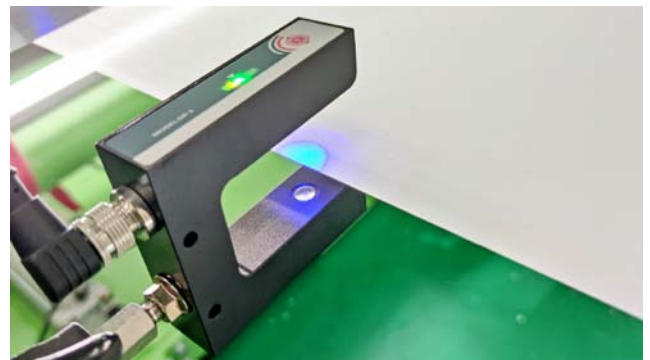


TOUGU DENKI Photoelectric Sensor is a fork sensor for edge position control of clear and opaque materials, cloth, woven and others. Especially, DP-3 can be used on sound-permeable materials, fringe edge and inner edge for special material web guiding.

With a fork height of only 40 mm and a depth of 70 mm, it has a very compact design. Its high accuracy of 0.3 mm permit a wide variety of applications.

Technical Data

| | |
|--------------------|-------------------|
| Model | DP-3 |
| Detect Type | Photoelectric |
| Accuracy | 0.3 mm |
| Controls | Teach-in-button |
| Input | DC 12V |
| Output | DC 0~5V |
| Housing Material | Aluminium |
| Fork Height | 40 mm |
| Fork Depth | 70 mm |
| Weight | 200g |
| Dimensions (WxDxH) | 25 x 90 x 81.5 mm |
| Temperature | 5~50°C |



Photoelectric Sensor DP-3 is used on paper



Photoelectric Sensor DP-3 is used on film