

1. Edge position control of a transparent plastic film

The position of the edge of a plastic film should be controlled. For this purpose a laser through beam sensor unit type **L-LAS-TB-16x1-T-CL** (transmitter) and **L-LAS-TB-16x1-R-CL** is used. At this the distance between transmitter and receiver is approximately 300mm and the detecting range is around 16mm. As shown in the screen shots, the edge of the transparent film can be properly detected.

