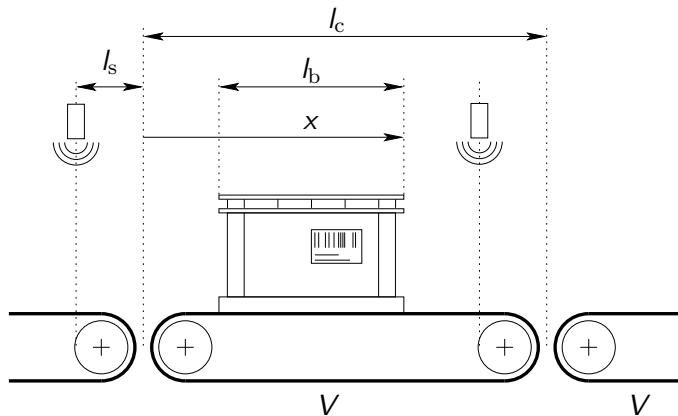


# Conveyor belt system



- $l_c = 6$  (length of the conveyor)
- $l_b = 4$  (length of the box)
- $l_s = 1$  (distance of the sensor to end of conveyor)