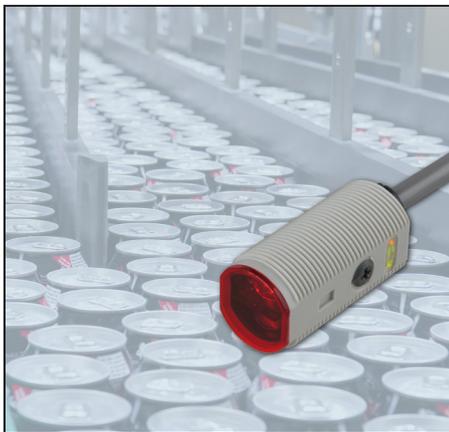




Application notes



Application Note : March 2013

Market involved : Materials Handling

Product : PA18CAB20 ... or PH18CNB20

Customer : OEM and distributors

Subject : Can level detection

CUSTOMER ISSUE :

How to detect if the cans on the conveyors are filled.

OUR SOLUTION :

Using the M18 Photoelectric Background Suppression sensor it is possible to detect the content from the top, while another sensor detects the can position.

The BGS sensor assures safe detection independent of the colour or the material of the content.

ACHIEVED BENEFITS :

- No adjustment of the sensor is needed for different content of the cans.