

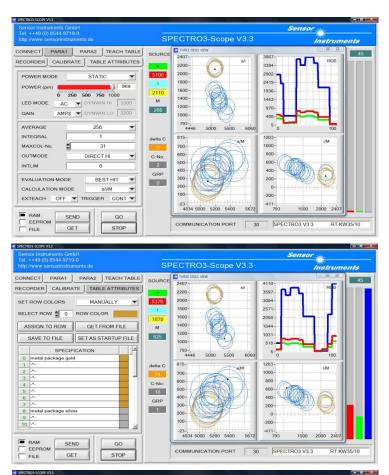
Application - News N°233 SPECTRO-3 series



Sensor Let's make sensors more individual

1. Fluorescent label detection on metal packages

The presence of paper labels should be detected on golden and silver colored metal boxes. At this, the basic material of the paper labels is fluorescent, thus a UV – color sensor type **SPECTRO-3-80-UV** is used. The distance of the sensor to the labels is approximately 80mm and the detecting range around 30mm in diameter. The presence of the labels should be checked on the top as well as on the bottom side. A proper detection of the different labels is possible as shown in the screen shots.



Sensor Instruments GmbH Fel. ++49 (0) 8544-9719-0		Sensor 🙀
ittp://www.sensorinstruments.de	SPECTRO3-Scope V3.3	Instruments
DNNECT PARA1 PARA2 TEACH TABLE ECORDER CALIBRATE TABLE ATTRIBUTES VET ROW COLORS MANUALLY Image: Color Color VELECT ROW 0 ROW COLOR Image: Color Color ASSIGN TO ROW GET FROM FILE SAVE TO FILE SET AS STARTUP FILE	SOURCE 2407 50 2407 50 5200 2000 50 1880 10 1264 1000 4 M 1200 50 1200 50 10	
SPECIFICATION 0 metal package gold 1 ~ 2 ~ 3 ~ 4 ~ 5 ~ 6 ~ 7 ~ 8 metal package alver 9 ~ 10 ~	detta C 20 GRP 1 334 6500 5500 6000 15 000- 00-	5-0 100 1000- 1000

