Product name:	Product code:
Color Mark Sensor Training Unit	CMI-NP-1964



Description

Unit with an RGB colour mark sensor and rotating colour disc for studying registration mark detection. Students set teach-in thresholds and view switching outputs. The trainer shows how colour and contrast sensors are applied for print mark detection and colour sorting.

Technical specification

Output	PNP, 24 V DC
Display	4 digit counter
Power Supply	230 V AC, 50 Hz, single phase
Construction	Powder coated MS frame with laminated work surface and labelled terminals

Standard Accessories

- Patch cord set
- Instruction manual
- Experiment manual

The Color Mark Sensor Training Unit is designed for ITI, polytechnic and TVET laboratories. The trainer shows how colour and contrast sensors are applied for print mark detection and colour sorting.

Features

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- Rotating disc with colour print marks
- Variable speed DC drive
- Colour sensor with teach button
- Output counter and indicators
- Disc and sample cards of various colours

Technical Specifications

Sensor Type	RGB colour mark sensor
Sensing Distance	12 mm
Spot Size	1.5 x 5 mm
Disc Speed	0-120 rpm