

# COMPONENT PHOTO EYE INDUCT

## 1. Description

Detects packages entering the system at induct point.

## 2. Functions

- Triggers tracking and spacing logic

## 3. I/O and Signals

Signal Name	Type	Description	Panel
PE_INDUCT_DETECT	DI	Detect package induction	PANEL_CONTROL_RIO

## 4. Interlocks & Safety

- N/A

## 5. Dependencies

- Starts tracking for package route decisions

## 6. Alarms

- None typically configured

## 7. HMI / Operator Interaction

- Real-time signal status