**COMPONENT PHOTO EYE TRK**

**1. Description  
Used for zone-to-zone tracking confirmation.**

**2. Functions**

* **Ensures package has reached expected location**

**3. I/O and Signals**

|  |  |  |  |
| --- | --- | --- | --- |
| **Signal Name** | **Type** | **Description** | **Panel** |
| **PE\_TRK\_CONFIRM** | **DI** | **Tracking confirmation** | **PANEL\_CONTROL\_RIO** |

**4. Interlocks & Safety**

* **Confirms transfer before activating next zone**

**5. Dependencies**

* **Required for tracking logic validation**

**6. Alarms**

* **None if tracking is successful**

**7. HMI / Operator Interaction**

* **Display tracking signal live**