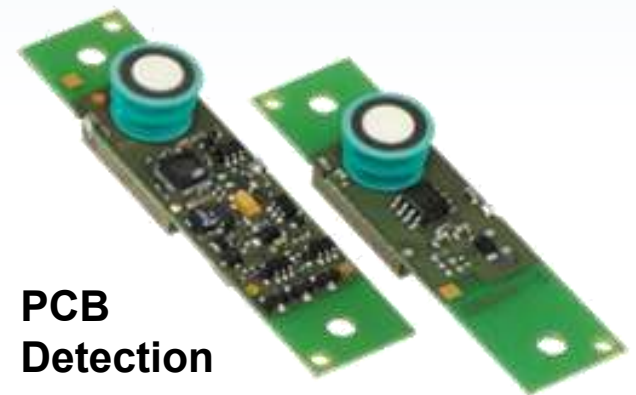




# Double Sheet, Label, Splice Detection

- Detects zero, single, or double sheet feeds
- Wide range of paper weights can be monitored
- Multiple embedded programming modes
- Monitors cardboard, plastics, and thin sheet metal
- Response times up to 600  $\mu$ s
- High-visibility LEDs



PCB  
Detection

# Double Sheet, Label, Splice Detection

## Double Sheet Detection

PCBs – Office, ATMs

UDC 300: 15 ms response time

Standard materials

UDC 400: 15 ms response time

UDC 400Y: 1.5 ms response time

Medium-heavy materials

UDC 255: 15 ms response time

Heavy materials

UDC 255S: 15 ms response time

Heaviest materials

UDC 30GM: 30 mm Ø, 30 ms response time





# Double Sheet, Label, Splice Detection

## Label and Splice Detection

ULB 255: Labels 600  $\mu$ s response time

UGB 255: Splices 600  $\mu$ s response time

# Double Sheet, Label, Splice Detection

- **Monitors print and paper processes for misfeeds**
- **Monitors cardboard production for layer separation (fluff-out)**
- **Counts labels (even clear types)**
- **Detects paper splices**

