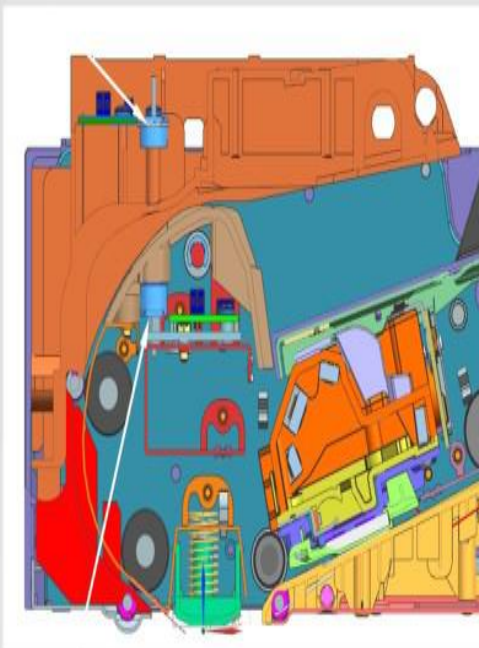


Ultrasonic Multi-feed Detection



- Located in the ADF
- Same technology used in ATM machines to prevent excess money from being dispersed
- Air gap between sheets muffles high frequency sound waves
 - If two sheets are simultaneously picked, the the sound waves will not pass thru → **triggers alert on the touch screen and stops the scan**
- Ensures that all scanned data is captured
 - without this technology, valuable data is lost (invoices, health records, loan application, etc)
- Standard on MX711, MX810, MX811, MX812 MFP's

Ultrasonic Transmitter



Ultrasonic Receiver

