The problem of counterfeit notes has risen in the past few years, affecting the profits of commercial establishments. Transacted notes are also in poor condition - soiled and torn. Godrej Security Solutions presents **Crusader Lite**, which helps authenticate and count notes, no matter what condition they're in.

Crusader Lite detects double notes, torn notes, and even half notes. All these features ensure that all your money is accurately accounted for.

Salient Features

Counterfeit detection and loose note counting
Counts and detects simultaneously

Counterfeit detection system
Ultraviolet (UV) & Magnetic sensor (MG)

Note detection
Detects torn notes and half notes by Infrared (IR)

Multi-functions
Batch & Add

Automatic self check
Once powered on, the machine performs a self-check of all the sensors and points to errors if any

Automatic start/stop operation
Automatically starts once the notes are fed into the feeder

Display
Bundled with an additional display unit for customer convenience

Upgradable software
Firmware can be easily upgraded

Specifications

Counting notes (pieces/min)	1000
Counterfeit detection technology	UV, MG
Hopper capacity	300 notes
Stacker capacity	200 notes
Size range of note (in mm)	Min: 50 x 100 Max: 90 x 190
Power supply	90~240 V 50/60 Hz
Power consumption (in W)	75
Dimension (in mm)	292 x 240 x 178
Gross weight (approx. kg)	6