# Counterfeit Detector
Scientific Engineering Equipment Technology

# *i* SNIPER

Advanced intelligent single pocket counterfeit detector with reliable performance.
Using UV, MG, IR sensors, it has excellent counterfeit detection feature.
Using Full IR CIS sensors, it can recognize value and count of EURO, USD, and also local currencies.
World's first counterfeit detector that opens front cover for maintenance.

## Technical Specification

| | | | |
|---|---|---|---|
| Available Currencies | EURO, USD, LOCAL(OPTION) | Countable Note Thickness | 0.06 ~ 0.12 mm |
| Counterfeit Detection | Full image, UV, MG, IR Sensor | Countable Note Size | W : 100~193 mm, L : 50~100 mm |
| Speed — Verification | Max. 1000 notes/min | Display | 3.1 inch Graphic LCD (192 x 128 dot) |
| Speed — Count | Max. 1100 notes/min | Dimensions | 296(W) x 235(D) x 280(H) mm |
| Hopper Capacity | 500 notes | Weight | 10 Kg |
| Stacker Capacity | 200 notes | Power Supply | 110 ~ 240V AC, 50/60Hz |
| Feed System | Roller friction type | Power Consumption | Standby 20W, Max. 75W |

## Other Features

- Up to 5 currencies including USD & EURO for Value counting and Piece counting capacity
- Full Line IR CIS Sensor
- 3D Size Detection

### Detection

- Magnetic pattern recognition
- Ultraviolet detection
- IR feature verification and detection

### Easy Maintenance

- Remote display (Option)
- Remote control through PC communication
- Easy error code display
- Display piece count, total value
- Display denomination information
- Enhanced Low noise technology
- Easy software upgrade using USB
- User-friendly wide LCD display