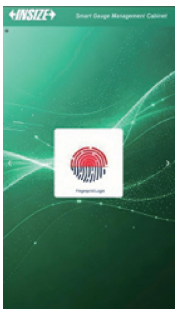
LIGHT SENSOR SMART MEASURING TOOL MANAGEMENT

CAN BE CUSTOMILZED



- Applicable products: unlabeled gauges & tools.
- Combination: 1pc main cabinet can connect up to 4pcs secondary cabinets of the same series for expansion.
- Login methods: face recognition, fingerprint, employee card, account&password.
- Borrow/return process: login→unlock door→take gauge/place gauge back→light sensor auto-record after door closed.
- Space layout: multi-layer partitions&embedded cavities, labels and reference photos support quick gauge positioning and improve space efficiency.
- Recognition mode: built-in light sensor inside cavities, no scanning or labels needed.
- Remote backend management: remotely import user and gauge information, check inventory, access logs, calibration expiry, low-stock alerts, abnormal email notifications and export reports.





MAIN CABINET SPECIFICATION

Code	7943-LS10
Number of storage layers	5pcs
Storage layer dimensions(LxWxH)	1020x500x60mm
Number of light sensors	≤160pcs(max. 32pcs per layer)
Display	21.5"(touch screen)
Power supply	AC110~220V, 50Hz
Dimension(LxWxH)	1080x600x1800mm
Weight	180kg

SECONDARY CABINET SPECIFICATION(OPTIONAL)

Code	7943-LSL10
Number of storage layers	5pcs
Storage layer dimensions(LxWxH)	1020x500x60mm
Number of light sensors	≤160pcs (max. 32pcs per layer)
Power supply	AC110~220V, 50Hz
Dimension(LxWxH)	1080x600x1800mm
Weight	170kg

MONITORING CAMERA(OPTIONAL)

Code	7933-CAM
Storage record	30 days