

QR CODE AND RFID SMART MEASURING TOOL MANAGEMENT CABINET

CAN BE CUSTOMIZED



- Applicable products: gauges and tools labeled with QR codes, barcodes or RFID labels.
- Combination: 1pc master cabinet can connect up to 4pcs slave cabinets of the same series for expansion.
- Login methods: face recognition, fingerprint, employee card, account&password.
- QR code borrow process: login→unlock door→take gauge→scan QR code→auto-record after door closed.
- QR code return process: login→unlock door→scan QR code→place gauge back→auto-record after door closed.
- RFID borrow process: login→ unlock door→take gauge→RFID auto-record after door closed.
- RFID return process: login→unlock door→place gauge back→RFID 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: QR/barcode scan or RFID sensing.
- Remote backend management: remotely import user and gauge information, check inventory, access logs, calibration expiry, low-stock alerts, abnormal email notifications and export reports.



MASTER CABINET SPECIFICATION

Code	7936-QD10
Number of storage layers	5pcs
Storage layer dimensions(LxWxH)	1020x500x60mm
Number of RFID labels	100pcs
Display	21.5"(touch screen)
Power supply	AC110~220V, 50Hz
Dimension(LxWxH)	1080x600x1800mm
Weight	180kg

SLAVE CABINET SPECIFICATION(OPTIONAL)

Code	7936-QDL10
Number of storage layers	5pcs
Storage layer dimensions(LxWxH)	1020x500x60mm
Number of RFID labels	100pcs
Power supply	AC110~220V, 50Hz
Dimension(LxWxH)	1080x600x1800mm
Weight	170kg

MONITORING CAMERA(OPTIONAL)

Code	7933-CAM
Storage record	30 days