ZKTeco Access Control Terminal X10



Catalogue SKU	RL-ZK-0059
Supplier model	X10

Royal Link supplier product summary, not a manufacturer-issued datasheet or manual. Specifications reproduce the supplier entry for this SKU. Optional functions, accessories and compatibility depend on configuration; confirm configuration, pricing and availability before ordering.

Product details, source references and enquiries

Supplier specifications

Item	Catalogue specification
Authentication Method	Fingerprint / Card / Password (Physical Touch Keypad)
User Capacity	500 (1:N) (Standard)
Card Capacity	500 (1:N) (Standard)
Fingerprint Template Capacity	500 (1:N) (Standard)
Transaction Capacity	N/A (Cloud sync via ZKBio Zlink)
Max. User Password Length	Support 6 to 10 Digit number (Factory Default: 6 digits)
Biometric Verification Speed	less than 0.3 sec (Fingerprint)
False Acceptance Rate (FAR) %	FAR ≤ 0.0001%
False Rejection Rate (FRR) %	FRR ≤ 0.01%

Item	Catalogue specification
Card Type	ID & IC Card @125 kHz &13 .56 MHz (Standard)
Communication	Wi-Fi (IEEE802 .11 b/g/n) @ 2.4 GHz / Bluetooth 5.0 Wiegand (26-44bits Input)*1 Electric Lock*1, Door Sensor*1, Exit Button*1, Doorbell*1
Standard Functions	Access Control, Buzzer, Multiple Verification Methods, LED status indicators: Orange: Programming Green:Verification successful Red: Standby,Verification Fail 3 Beeps Operation Error: 3 Beeps; No Indicator
Power Supply	DC 12V 0 .15A
Operating Temperature	-25°C to 60°C
Operating Humidity	10% to 90% RH (Non-condensing)
Dimensions	160mm*45mm*22mm (L*W*H)
Gross Weight	0.46Kg
Net Weight	0.37Kg
Supported Software	Mobile APP: ZKBio Zlink
Installation	Wall-mount
Housing Material	Zinc Alloy
Ingress Protection Rating	IP66 (waterproof and dustproof)
Certifications	ISO14001, ISO9001, CE, Equivalent to RoHS