

Stand-Alone Card based Access Control Device TW-CR12AC



TW-CR12AC is a standalone access control reader designed to provide secure, reliable, and hassle-free access management. Supporting Card and PIN authentication with optional real-time clock functionality, it operates independently without requiring a PC for daily use.

Built with a rugged ABS+PVC enclosure, it delivers fast card recognition in less than 0.2 seconds and integrates seamlessly with electric locks, exit switches, and buzzers. Featuring intuitive LED status indicators, a wide operating temperature range, and high humidity tolerance.

TW-CR12AC ensures dependable performance in demanding environments. Its compact design, easy installation, and cost-effective operation make it an ideal solution for warehouses, factories, offices, commercial buildings, and other restricted access areas.

Verification & Features



Card



Password

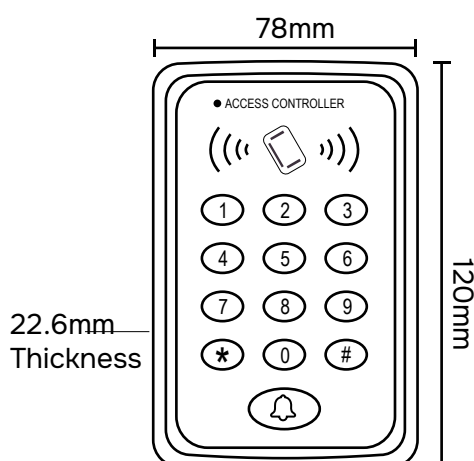


Access Control

Technical Specification

Verification method	Card & Password
Card Capacity	1,000
Password Capacity	1,000
Cards supported	Proximity
Methods of Communication	Offline
Read speed	≤0.2s
Reading distance	0~8cm
Light	Red/Green
Material	ABS+PVC
Operating humidity	10%~90%
Operating temperature	-10°C~50°C
Size	120mm×78.3mm×22.6mm
Weight	80.8g

Dimension Drawing



Application



Education



Office



Government



Health



Bank



Logistics



Factory



Retail

Disclaimer : All pictures shown are for illustration purposes only. The actual product and color may vary due to product enhancement. The brief specification is mentioned and may change without prior notice. Please consult us before placing any order.