

DS-K2602T

Access Controller (Main Board)



DS-K2602T access controller (main board) is designed with latest structure with TCP/IP and RS485 communication interface. The communication data is encrypted to improve the security of system. The controller also supports offline operation.

- Supports multi-door interlocking function, anti-passback function, multi-card function, first person function, super card and super password function
- Online upgrade function and online remote control of the doors
- Supports alarm event upload
- Supports RS-485 interface and Wiegand interface for accessing card reader. Wiegand interface supports W26/W34 and is seamlessly compatible with third-party card reader with Wiegand interface
- Supports time synchronization via NTP, manual or automatic method
- Data can be permanently saved when the access controller is powered off



□ Specification

Interface	
Network interface	TCP/IP
Lock control	2
Exit button	2
Door contact input	2
Alarm input	4
Alarm output	4
RS-485	4
Wiegand	4
Capacity	
Card capacity	100,000
Event capacity	300,000
General	
Power supply	12 VDC
Working temperature	-20 °C to 65 °C (-4 °F to 149 °F)
Power consumption	With load: ≤ 100 w Without load: ≤ 4 w
Working humidity	10% to 90% (no condensing)
Dimensions	236 mm × 185 mm × 37 mm (9.3" × 7.3" × 1.5")

□ Available Model

DS-K2602T



□ Dimension

