

DS-K2812 Access Controller



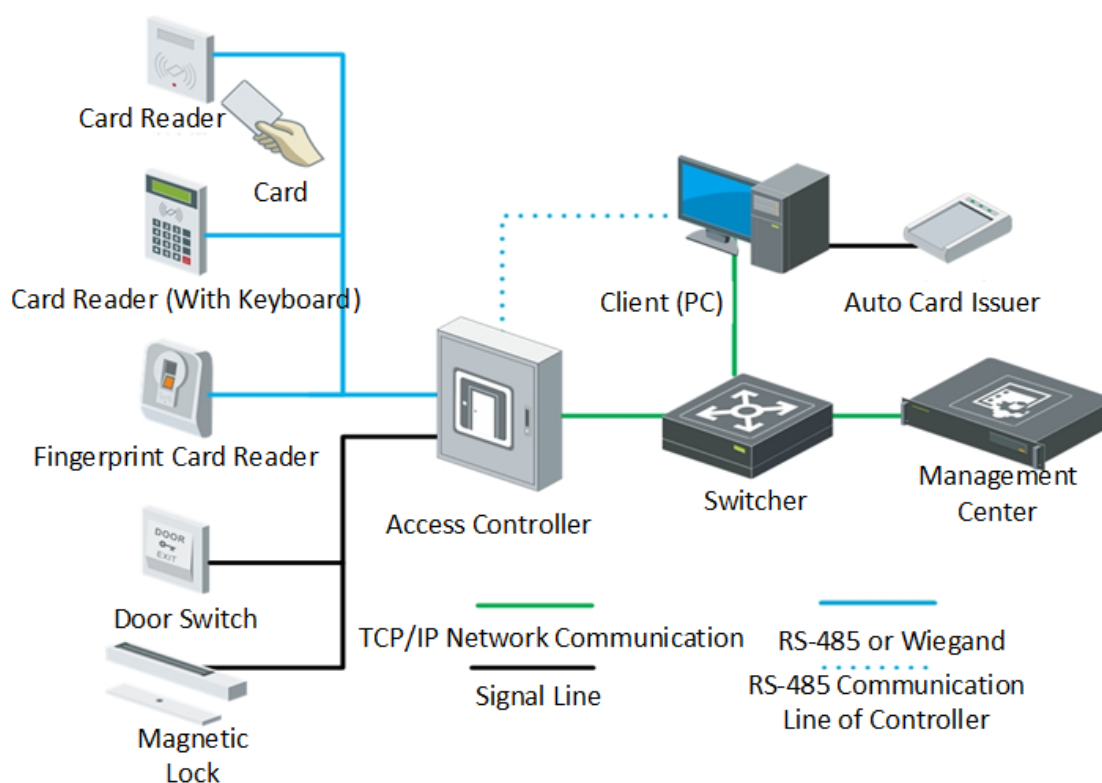
DS-K2812 access controller is designed with latest structure with TCP/IP and RS-485 communication interface. The communication data is encrypted to improve the security of system. The controller also supports offline operation and is designed with tamper-proof switch.

- Supports two doors access control
- Supports multi-door interlocking function, anti-passback function, multi-card function, first person function, super card and super password function
- Supports alarm event upload (including tamper-proof alarm, unsecured door alarm, forced entry alarm, delayed door alarm, duress card and code alarm, blocklist alarm and alarm for invalid card swiping attempts alarm)
- 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 standby battery
- Data can be saved when the access controller is powered off

▪ Specification

Network	
Wired network	10 M/100 M self adaptive
Interface	
Network interface	1
Lock control	2
Exit button	2
Door contact input	2
Alarm output	4
TAMPER	1
RS-485	1
Wiegand	4, Wiegand 26/34
Capacity	
Card capacity	10,000
Event capacity	50,000
General	
Power supply	100 to 240 VAC
Battery	Storage battery available
Power consumption	With load: ≤ 100 w Without load: ≤ 4 w
Working temperature	-20 °C to 65 °C (-4 °F to 149 °F)
Working humidity	10% to 90% (no condensing)
Dimensions	370 mm × 345 mm × 90 mm (14.6" × 13.6" × 3.5")

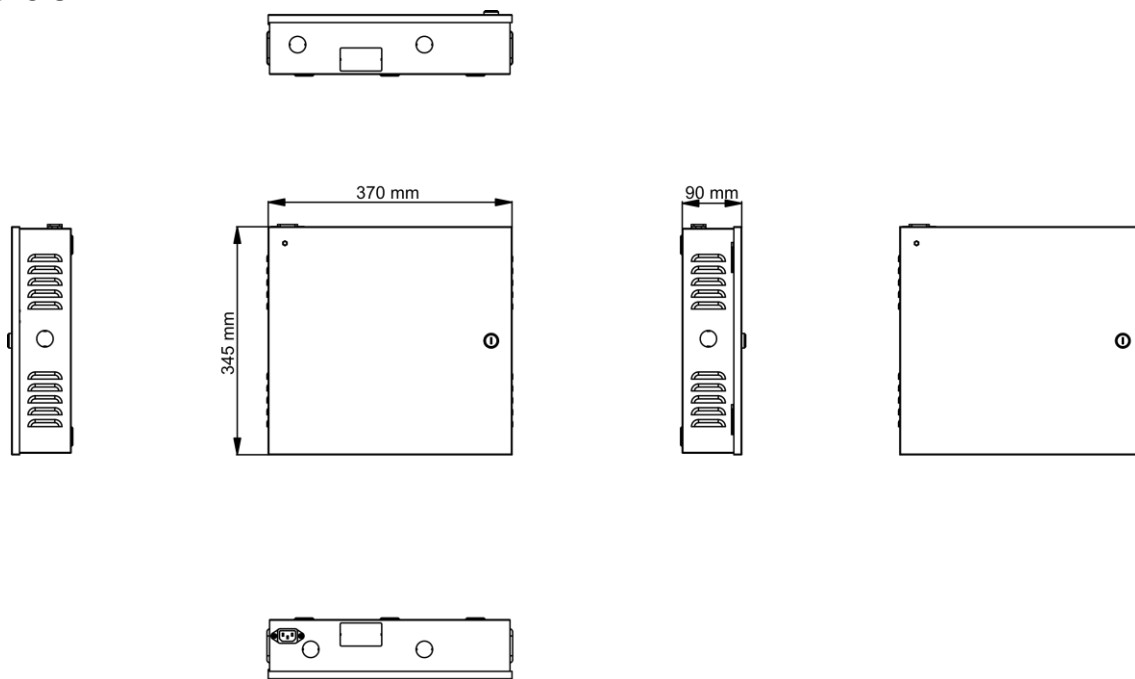
▪ Typical Application



▪ Available Model

DS-K2812

▪ Dimension



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