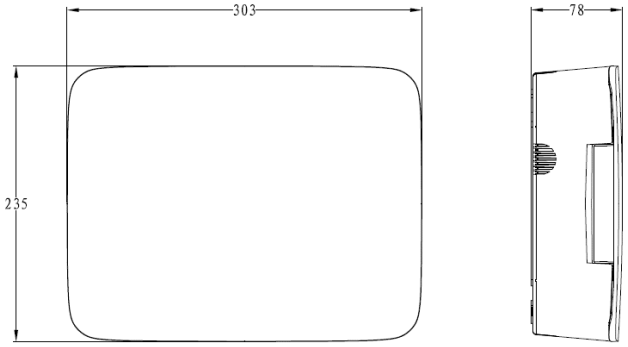
ARC2004B-GW

Wireless Video Alarm Controller

Feature

- 4 channel wired alarm local input, may extend to 8 channel
- 2 channel relay output (30VDC 1A), 2ch PGM
- 1 local siren output
- Up to 64 wireless sensors, the transmission distance is up to 1.2 km (open space/no interference)
- 8 wireless keyboards
- 4 wireless sirens
- Support 2 groups phone report, 5 private phone numbers, phone remote arming/disarming
- Support GPRS network report alarm event
- Support SMS arming/disarming, SMS event sending
- Support 4 subsystem and 1 common partition

Dimension



Technical Specifications

Model	ARC2004B-GW
Working Power	14.5V 1.6A
Alternate Power	+12V 7AH Lead-acid battery, can be charged
Wireless Frequency	433.92MHz
Wireless Transmission Distance	1.2KM (Open Space/ No interference)
Wireless Sensor Number	64
Wireless Keyboard Number	8
Remote Control key fob	64
Wireless Siren Number	4
Wired Alarm Input	4-ch alarm local input, extend to 8-ch local input
Alarm Output	2ch relay output (30V DC 1A), 2-ch electric alarm output
Siren Output	1-0ch 12V 500mA, connect battery and output 12V 1A
CID Event Number	1000
Network Function	Support DHCP, DDNS domain name access, PC client and 2 alarm centers
PSTN Function	Support 2 groups phone report, 5 private phone numbers, phone remote arming/disarming, support CID event report
GPRS Function	Support GPRS network report alarm event
SMS Function	Support SMS arming/disarming, SMS event sending
Zone Group	4 subsystem and 1 common partition
Arm/Disarm	Include：global arming, home arming, subsystem arming, auto arming and scheduled arming
User Management	100 users, 1 installer user, 1 administrator, 1 duress user, 1 PC client user, 4 alarm output users, 91 operator users
Event Report Mode	Event report mode can be set, support priority setup
Consumption	≤5W
Working Temperature	-10℃ ~ +55℃
Working Humidity	10% - 90%
Atmosphere	86kpa – 106kpa
Dimensions W*H*L	270(L)*210(W)*45(H)mm
Weight	≤2KG
Installation Method	Wall-mount