

RCS AIR-LINK wireless keypad system:

These wireless keypads (not Wifi) are designed for entry at locations where communication wires are not already installed, or where there are breaks in communication wiring. The AIR-LINK system is capable of mixing wired and wireless communications, and can even act as a wireless communications bridge between wired keypads. The system can communicate wirelessly over distances up to 3000 feet with the built in antennas. No external antennas or hardware is needed. Metal storage buildings are not an issue for this latest technology wireless system.

The keypad system will connect to an on-site office computer through USB or Ethernet, or to a remote monitoring computer through an internet connection. It is easy to program valid users and track activity for the entry gate using the wireless connection. The unit is built for ease of customer use and service dependability, without requiring any monthly fees. The AIR-LINK keypad includes an industrial grade, back-lit keypad, two line customer display and powder coated aluminum enclosure. The controller board is protected with heavy-duty surge protection devices on both the power and communications inputs. It has also been designed for easy field service of replacement parts if needed. Additionally the controller may be powered by 12-24 volts AC or DC which makes it easy to retrofit into existing locations.

The system control software, KP-Control, is very user friendly and easy to use. All the controls, information and reports are on the home screen. KP-Control interfaces with most popular self-storage management software programs, so no double data entry is needed. All valid users and user activity



logs are uploaded/downloaded through the wireless communications network in real time. The software includes remote gate control, time zones, access zones, customer status, on site customer display, activity and database reports, real time system status and more. KP-Control can manage up to 2000 tenants with codes up to ten digits long and will automatically update tenant information changes from a third party management software program.

When KP-Control is configured with the management software interface, input of tenant data is disabled in KP-Control for increased revenue control accounting. KPControl may also be used directly to manage tenant data when not configured with a management interface.

KP-Control controls access by time and day of the week (Time Zones) and by user account status. Also included is delayed code activation with auto expiration date (for visitors). If the site has multiple access locations the system can control access by location. KP-Control has programmable relay activation timers, which can hold open the gate automatically at times you wish.

KP-Control downloads the tenant data and uploads the activity transaction events via the System Manager Controller (SYSMAN). The SYSMAN will store all the information for the system to be fully functional while the office computer is off. The SYSMAN comes standard with battery backup and a 5 keypad power supply. Optional phone app is available.

The entire system is designed to be dependable, easy to use and is manufactured 100% in the United States by Revenue Control Systems.

Most importantly Revenue Control Systems provides FAST and DIRECT customer support. "Just Call Us"
(757) 258-0910

Specifications:

- Wireless RF Communication Network
- Mix wired and wireless keypads
- No external hardware needed
- 3000 feet wireless range
- Max User codes/Cards: 2000
- Max code length: 10 digit
- Auto expire/activation by date (visitors)
- Max Time Zones: 99
- Optional Prox Card Reader
- Auto Relay Timers: 4 per day
- On board Real Time Clock w/DST
- 15 year clock battery
- Illuminated keypad buttons
- Powder Coated aluminum box
- Input voltage: 12 to 24 VAC or VDC
- Current usage : 300 mA
- 8" wide x 8" high x 4" depth
- Optional Elevator Access Controller
- Optional Phone App for gate access
- Optional remote activity log viewing

KEYPAD CONTROL over 07.15.2020.A

Account: [] Name: George Access Time: 24 Hour Access Temp TZ: Start: 05/23/25
 Unit: 1 Status: Valid Code/Card: 307307 Random Access Area: All Keypads VIP: [] Expire: 06/23/25

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UNIT	NAME	CODE	STATUS	TIME ZONE	ACCESS ZONE	Start/Due	Exp/Lock	VIP	ACCOUNT
1	George	307307	Valid	24 Hour Access	All Keypads	05/23/25	06/23/25	<input checked="" type="checkbox"/>	-
254	John Doe	881972	Valid	24 Hour Access	All Keypads	05/23/25	06/23/25	<input type="checkbox"/>	-
361	Rhea	819240	Payment Due	24 Hour Access	All Keypads	05/23/25	06/23/25	<input type="checkbox"/>	-
652	Mary Sue	214185	Current	24 Hour Access	All Keypads	05/23/25	06/23/25	<input type="checkbox"/>	-
CARD	CARD-1	1	Valid	24 Hour Access	All Keypads	05/23/25	06/23/25	<input type="checkbox"/>	-
CARD	CARD-2	2	Valid	24 Hour Access	All Keypads	05/23/25	06/23/25	<input type="checkbox"/>	-
CARD	CARD-3	3	Valid	24 Hour Access	All Keypads	05/23/25	06/23/25	<input type="checkbox"/>	-
CARD	CARD-4	4	Valid	24 Hour Access	All Keypads	05/23/25	06/23/25	<input type="checkbox"/>	-
CARD	CARD-5	5	Valid	24 Hour Access	All Keypads	05/23/25	06/23/25	<input type="checkbox"/>	-
CARD	CARD-6	6	Valid	24 Hour Access	All Keypads	05/23/25	06/23/25	<input type="checkbox"/>	-

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Yr-Mo-Date	DAY	TIME	UNIT	NAME	CODE	LOCATION	MESSAGE
2020-07-20	Monday	1:26:01 PM				1 -KP Name	Keypad On-Line
2020-07-23	Thursday	1:26:44 PM				KPControl	Time Sent
2020-07-23	Thursday	1:26:42 PM				KPControl	Codes Downloaded
2020-07-23	Thursday	1:26:34 PM				KPControl	Sending Codes
2020-07-23	Thursday	1:26:29 PM				KPControl	Codes DL Started
2020-07-23	Thursday	1:26:25 PM				KPControl	Sending Configuration
2020-07-23	Thursday	1:26:19 PM				KPControl	DL All Started
2020-07-23	Thursday	1:26:15 PM				KPControl	Time Sent
2020-07-23	Thursday	1:26:12 PM				SYS-MAN	Request Time
2020-07-23	Thursday	1:26:04 PM				KPControl	SYS-MAN On-Line
2020-07-23	Thursday	1:26:04 PM				KPControl	IP Mode Connected

IP 192.168.001.042 SYS-MAN On-Line

On site
Controls
Visitors
Accounts
Setup
Help
Exit