

RECEIVER RX-360

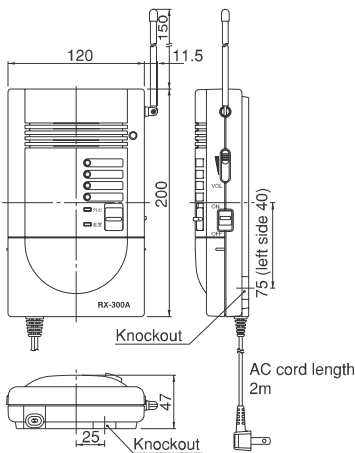


- A complete protection system can be established by combining with a low power type security transmitter, disaster prevention transmitter or emergency button transmitter. Switchable between the outing alert, presence alert, and cancel modes for security.
- Since the panel lock function operates once the alarm is output during the outing alert mode, there is no risk that an intruder will easily cancel the alert to stop the alarm.
- The delay timer will work only when your family members come home, assuming they come home while the presence alert is active.
- Since the unit is equipped with three types of output (general, intrusion and fire/emergency), intimidation or automatic notifying devices can be connected according to your purpose.
- Operates the chime sound, alarm, and alarm output using the four channels according to your purpose.
 - Intrusion 1 (Chime/1CH)
Suitable for the entrance or back door alert. When opening/closing is detected during the alert cancel, the chime will ring to notify the arrival of a guest.
 - Intrusion 2 (Perimeter/2CH)
Suitable for the perimeter alert. Regardless of the delay timer, immediate alert/alarm operation starts, which helps you intimidate an intruder at once, for more effective security.
 - Intrusion 3 (Indoor/3CH)
Suitable for the indoor alert. Operation stops during the presence mode.
 - Emergency/gas/fire (4CH)
Suitable for the emergency or fire alarm. This channel operates for 24 hours regardless of whether an alert is set.

SPECIFICATIONS

Model No.	RX-360	
Power supply	100V AC 50/60Hz 12W or 10 to 16V DC 350mA	
Operating frequency band	426MHz band (wireless equipment of low power security system)	
Antenna	λ/4 whip antenna	
Coverage distance	Approx. 100m (line-of-sight distance)	
Alarm output	General output	Contact type: Large dry relay contact (N.O.) Contact rating: 100V AC, 500W (incandescent lamp load)
	Emergency/ fire output	Contact type: Small dry relay contact (N.O.) Contact rating: 30V AC/DC, 0.5A (resistive load) Contact operation: Operates during the time set using the alarm output timer (3 sec, 30 sec, 2 min, 5 min) *Extended when input continuously
	Intrusion output	Contact type: Dry relay contact (N.O.N.C.) Contact rating: 30V AC/DC, 0.5A (resistive load) Contact operation: Operates during the time set using the alarm output timer (3 sec, 30 sec, 2 min, 5 min)
Power output	12V DC, 150mA max.	
Indicator	Power indicator (green)	Power ON: ON Battery exhaustion alarm: Blinks (only during the alert)
	CH indicator (red)	Alarm signal reception: Signal received CH indicator ON Tamper signal reception: Signal received CH indicator ON *Retained until recovery Lack of reception sensitivity: Signal received CH indicator ON (approx. 4 sec) Registration mode: Registered channel indicator blinks
	Alert mode indicator (green)	Outing alert mode: Outing alert indicator ON Presence alert mode: Outing alert indicator ON Loop check error: Outing and presence alert indicators ON alternately
Operation switch	Alert switch Alert mode selector Registration channel selector (internal) Cancellation switch (internal)	
Internal electronic siren	When canceled	1CH: Chime sound "Ding-dong" 4CH: Alarm sound "Peepo"
	Alarm during the presence alert	1CH: Alarm sound "Peepo" 2CH: Alarm sound "Peepo" 3CH: No sound due to operation stop 4CH: Alarm sound "Peepo"
	Alarm during the outing alert CH1 to CH4: Alarm sound "Peepo"	
	Sound duration	Chime sound: Approx. 6 sec *Extended when input continuously (Note that the chime sound from the same transmitter pauses for 12 seconds.) Alarm sound: Alarm output timer setting time (3 sec, 30 sec, 2 min, 5 min)
	Sound volume	Chime sound: 0 to 75dB/1m ahead Changeable using the sound volume Alarm sound: 75dB/1m ahead, fixed
Loop check error sound: "Beep-beep-beep"		
Alert/alarm delay function	During the outing/presence alert: Available (delay time: 0 (no delay), 30 sec, 1 min, 2 min) *Only alert delay function available during the presence alert	
Allowable number of registered transmitters	30 units	
Wiring	Terminals (AC power supply input: Plug and terminal types combined)	
Operating Temperature	-10°C to +40°C	
Mounting position	Indoor (wall mount type)	
Weight	Approx. 700g	
Appearance	ABS resin (white)	

EXTERNAL DIMENSIONS (UNIT: mm)



Alarm sound and alarm output operation

	Outing alert mode		Presence alert mode		Cancellation mode	
	Alarm sound	Alarm output	Alarm sound	Alarm output	Alarm sound	Alarm output
1CH Intrusion 1	Alarm sound "Peepo" rings	Intrusion and general outputs	Alarm sound "Peepo" rings	Intrusion output	Chime sound "Ding-dong" rings	Operation stops
	With alert/alarm delay function		With alert/alarm delay function, Without alert/alarm delay function			
2CH Intrusion 2	Alarm sound "Peepo" rings	Intrusion and general outputs	Alarm sound "Peepo" rings	Intrusion output	Operation stops	Operation stops
	Without alert/alarm delay function		Without alert/alarm delay function			
3CH Intrusion 3	Alarm sound "Peepo" rings	Intrusion and general outputs	Operation stops	Operation stops	Operation stops	Operation stops
	With alert/alarm delay function					
4CH Emergency/fire	Alarm sound "Peepo" rings	Emergency/fire and general outputs	Alarm sound "Peepo" rings	Emergency/fire and general outputs	Alarm sound "Peepo" rings	Emergency/fire and general outputs
	Without alert/alarm delay function		Without alert/alarm delay function		Without alert/alarm delay function	

*When receiving the tamper signal, alarm output operates as long as the alert switch is set to "Alert", regardless of in the outing or presence alert mode.