

Input voltage	110-240	V	D51-269 D51-271V80 D51-271V90
Input AC frequency	50-60	Hz	
Output voltage	14	V	
Output current	3	A	
Output power	42	W	
Average active efficiency	75	%	
Efficiency at low load (10 %)	15	%	
No-load power consumption	1	W	

Input voltage	110-230	V	D51-270V80 D51-270V90
Input AC frequency	50-60	Hz	
Output voltage	6	V	
Output current	1	A	
Output power	6	W	
Average active efficiency	70	%	
Efficiency at low load (10 %)	10	%	
No-load power consumption	0.36	W	



IMPORTANT, RETAIN FOR FUTURE REFERENCE: READ CAREFULLY

Instruction

Please Read This Manual Thoroughly Before Installing!

1. Measure Coop Hole

Measure the opening of your chicken coop hole approximately 11 inch wide and 12 9/16 inch high. Measure twice and cut once. You can also cut the hole after the rails are complete.

2. Install Guide Rails and Door

The door can be mounted inside or outside of your coop. However, it is generally recommended to mount it inside. Mount guide rails approximately 11 inch apart (from inside to inside), ensuring they are parallel with each other. Ensuring the door can slide easily all the way up and down.

3. Install the Actuator Rod to the Door

Attach the rod to the door and insert the door into the rails.

4. Mount the Actuator Rod to the Wall

Measure where to drill the hole for the actuator mounting bolt. Connect the controller box to the actuator rod, and plug in the power, cover the light sensor with a dark color towel.

The rod will extend all the way (about 11 13/16 inch.) The distance between two holes in the actuator rod is 29 11/16 inch when the rod extends all the way. Ensure the actuator is straight up and down. Then mark the hole location. Test position by moving the actuator rod all the way in and out to ensure the position you want. Mount the top of the actuator.

5. Mount the Automatic Controller Box

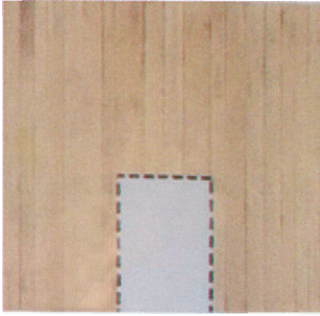
Determine the location for the controller. Ensure the wires are long enough to reach. Mount the controller using the two hanger kits provided.

6. Connect Wires

Plug the power supply barrel plug into the controller in the left "IN" side.

Plug the actuator barrel connector in the right "OUT" side.

Instruction Guide



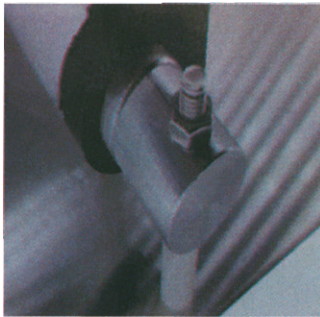
1. Cut Coop Hole

11 inch wide, 12 9/16 inch high
Measure twice and cut once



2. Install Guide Rails

Approximately 11 inch apart from inside to inside
Ensure the door can slide easily



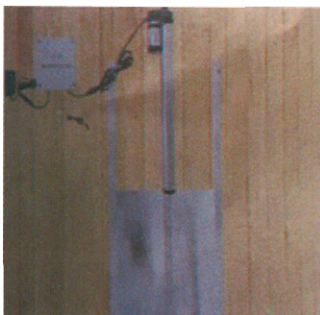
3. Install the Door

Attach the rod to the door and
insert the door into the rails



4. Mount the Actuator Rod

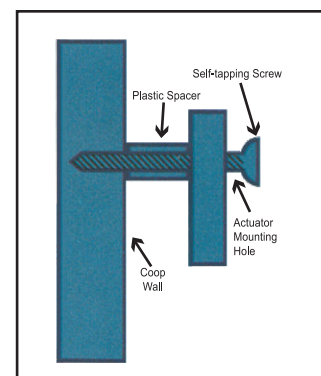
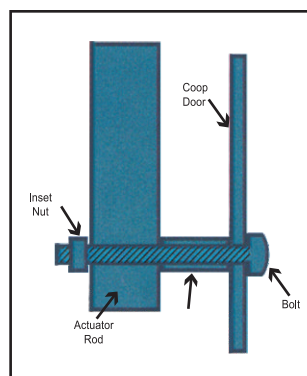
The distance between two holes in the actuator rod is
29 11/16 inch when the rod extends



5. Connect Wires

Plug the power into "IN", plug the
actuator into "OUT"

Diagram of Screw Mounting



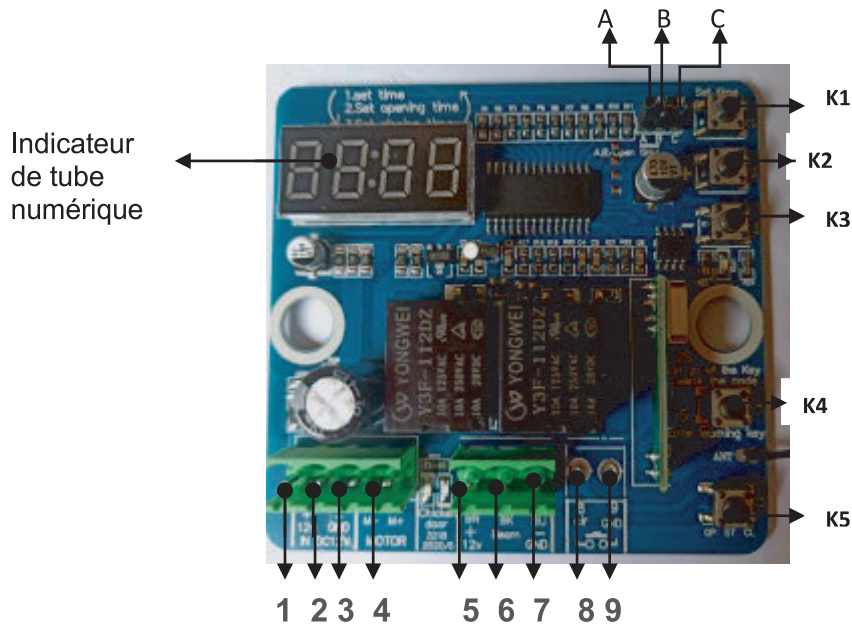
1. Veuillez lire attentivement ce manuel avant l'installation par

Manuel de commande automatique de la commande de la porte de poulet.

2. Description

Ce contrôleur a été spécialement conçu pour ouvrir et fermer la porte du poulet. Il utilise un tube numérique à haute luminosité pour indiquer le temps d'ouverture et de fermeture de la porte du poulet.

3. Fonctions de commande et instructions de câblage



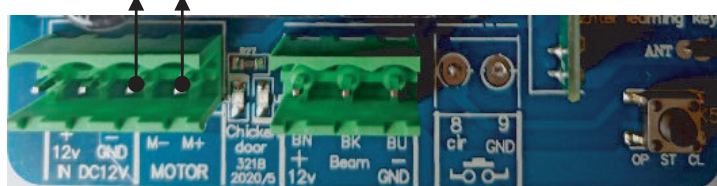
A . Tension d'entrée DC12V(1 +12v 2 --)



B . Dc Motor 12v. Puissance inférieure à12W

3.4. Le terminal est connecté au moteur

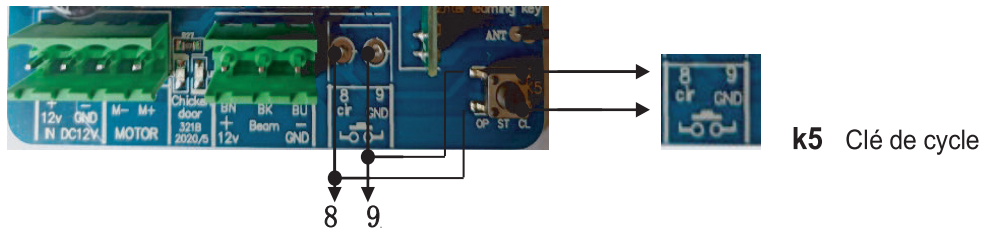
SORTIE MOTEUR DC 12V. puissance maximale 12W



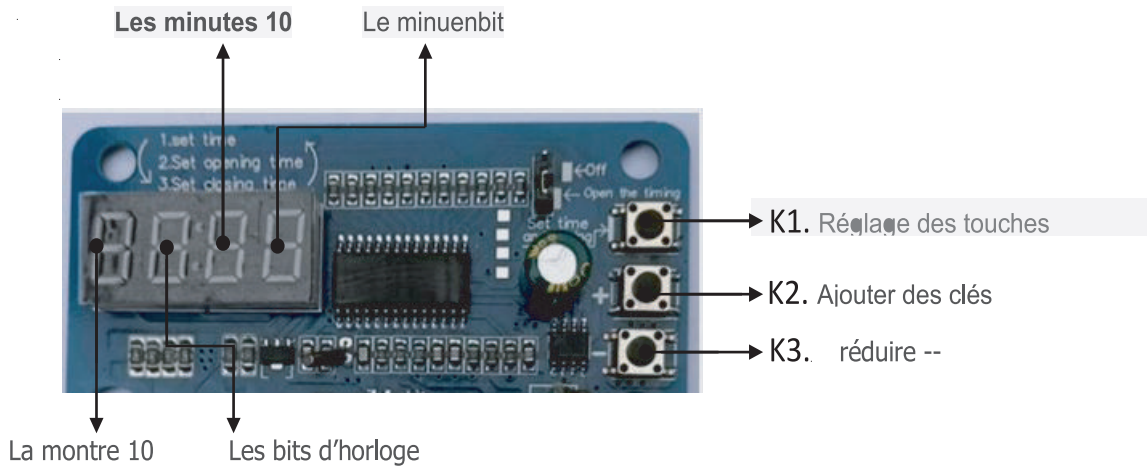
C. Mode de connexion infrarouge



D. Boucle de fonction avec une touche

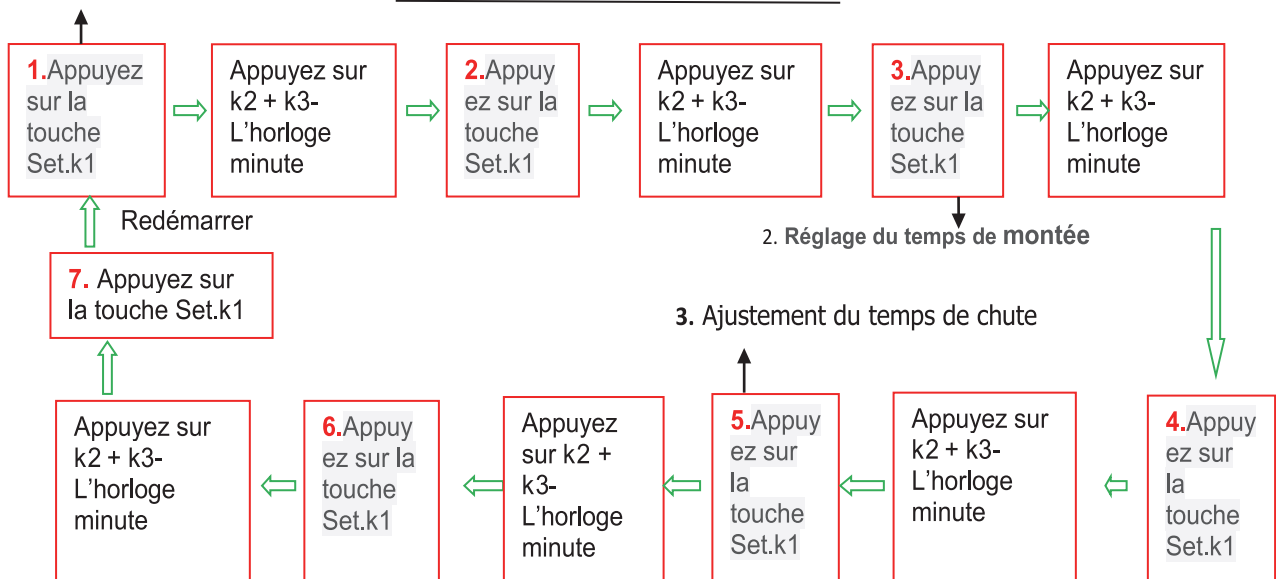


E. Méthode de réglage de l'horloge



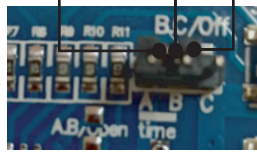
1. Set the clock

L'étape de réglage de l'horloge comprend 7 étapes (1.2.3.4.5.6.7end)



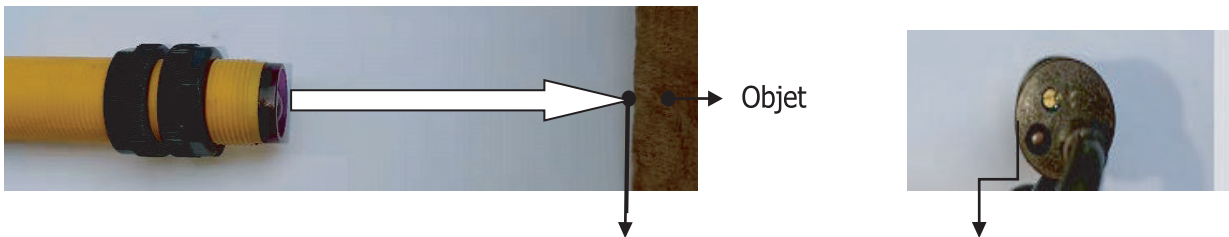
F. Démarrage et arrêt du compteur

A.B= Démarrer le temporiseur ← A B C → B.C= fermer



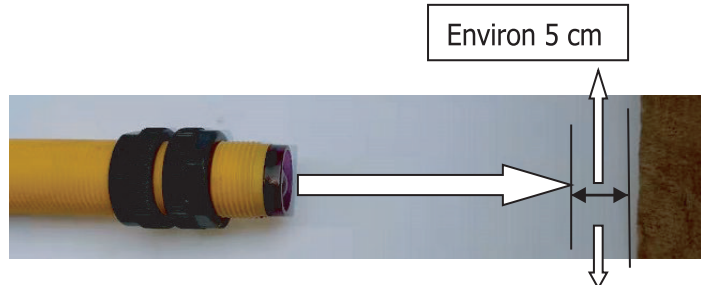
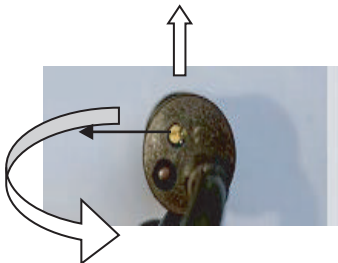
3. Infrarouge

Lorsque la porte du poussin tombe et qu'un objet bloque les infrarouges, elle s'arrête et monte automatiquement. Si la descente automatique a des rayons infrarouges, attendre 5 minutes avant de descendre. Répéter la procédure trois fois. Après 15 minutes, il y avait encore des infrarouges et la porte du poussin s'arrêtait de descendre automatiquement. À ce moment, retirer les articles sous la porte du poulet. Ferme la porte avec la télécommande

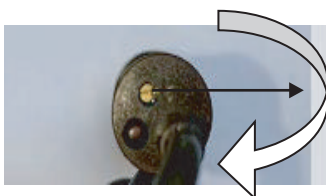


Si les infrarouges détectent un objet, la porte du poulet ne tombe pas. Vous pouvez voir la lampe à LED à l'arrière

Vous devez tourner contre les aiguilles d'une montre.



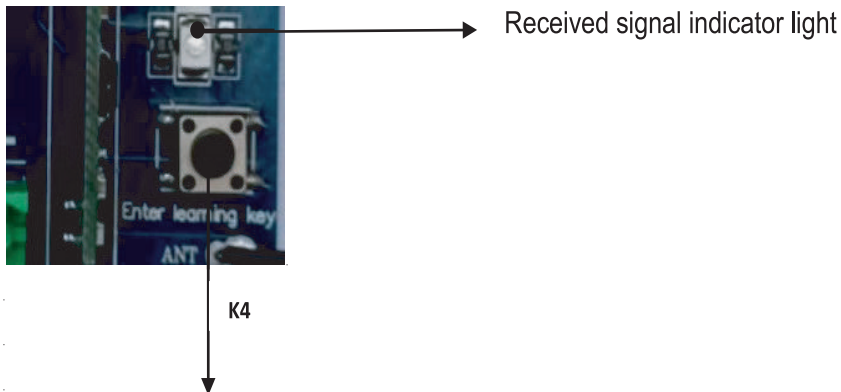
Le point le plus éloigné se trouve à environ 5 mm de l'objet



Rotation dans le sens des aiguilles d'une montre: la distance induite sera plus grande. La distance d'induction la plus éloignée est d'environ 30 cm

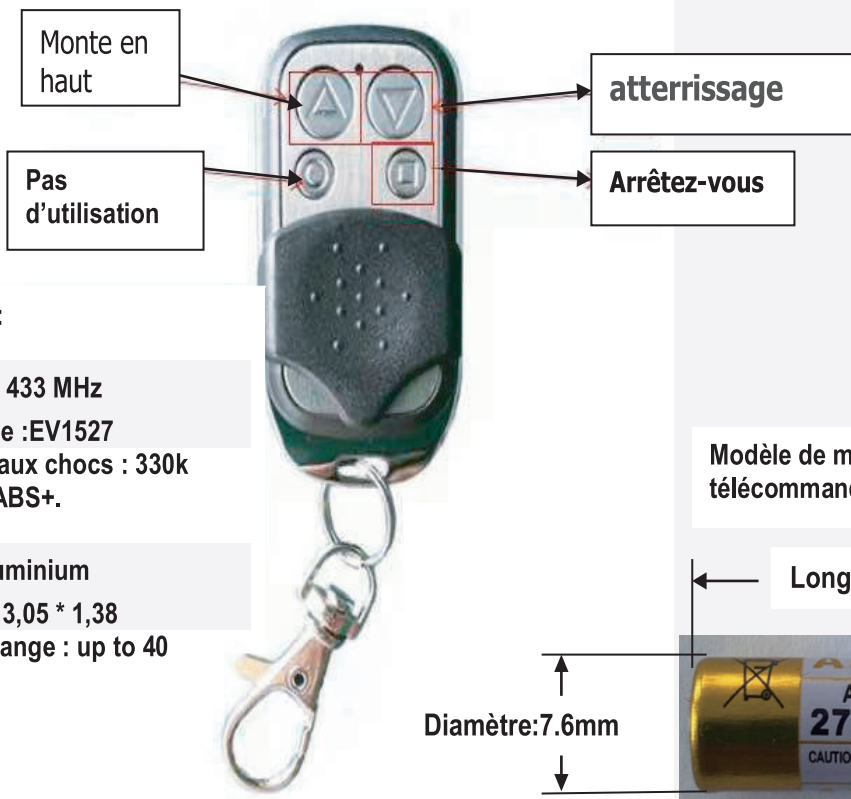
Remarque : Si vous tournez dans le sens des aiguilles d'une montre jusqu'à ce que la LED s'allume, vous devez tourner dans le sens contraire des aiguilles d'une montre jusqu'à ce que la LED soit éteinte

4. Émetteur sans fil



1. bouton d'apprentissage: appuyez sur le bouton pendant 1 seconde et relâchez
2. Appuyez sur n'importe quel bouton de la télécommande. Le feu rouge clignote.
3. Appuyez sur la .touche K4 pendant 12 secondes avant de la relâcher. Les LED rouges clignent. Effacer tous les mots de passe passés
- 4 jusqu'à 40 télécommandes

Description de la télécommande sans fil



Paramètre::

Fréquence : 433 MHz

Puce intégrée : EV1527

Résistance aux chocs : 330k

Matériaux : ABS+.

Alliage d'aluminium

Taille : 5,5 * 3,05 * 1,38

cm Launch range : up to 40 meters

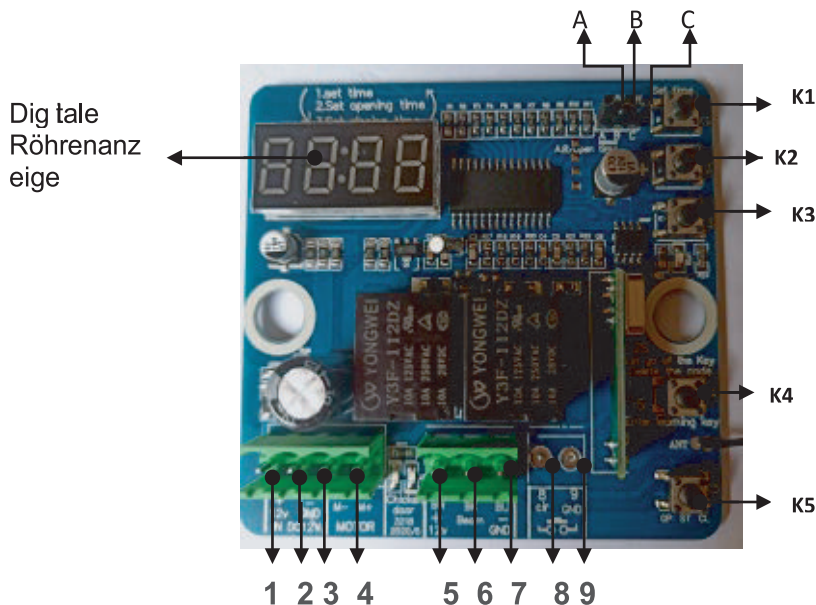
END

1. Bitte lesen Sie dieses Handbuch vor der Installation sorgfältig durch Handbuch zur automatischen Steuerung der Hühnertürsteuerung

2. Beschreibung

Dieser Controller wurde speziell zum Öffnen und Schließen der Hühnertür entwickelt. Es verwendet eine digitale Röhre mit hoher Helligkeit, um die Öffnungs- und Schließzeit der Hühnertür anzuzeigen.

3. Steuerungsfunktionen und Verdrahtungsanweisungen



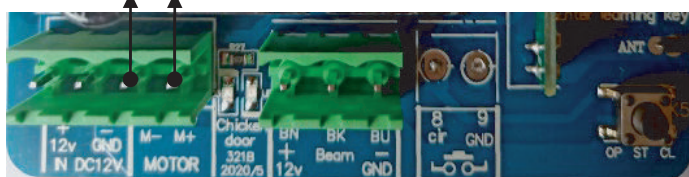
A . Eingangsspannung DC12V(1 +12v 2 --)



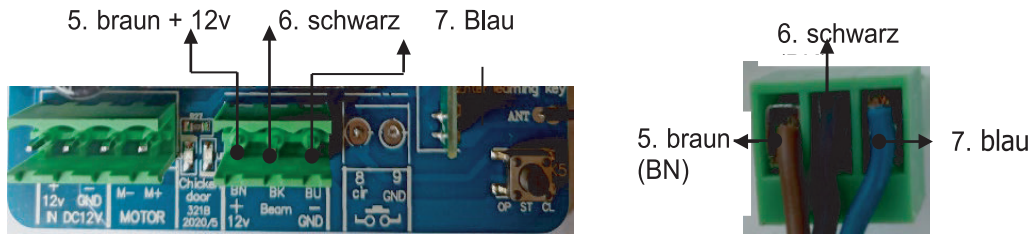
B . Dc Motor 12v. Leistung weniger als 12W

3.4. Das Terminal ist mit dem Motor verbunden 3.4. Motorleitung einschalten. Hochgehen wird runtergehen.

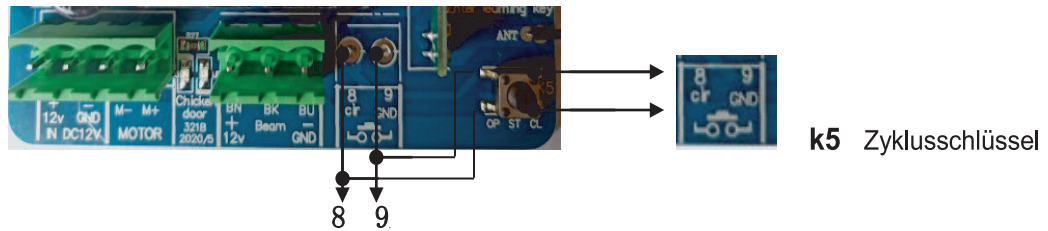
MOTOR Ausgang DC 12V. maximale Leistung 12W



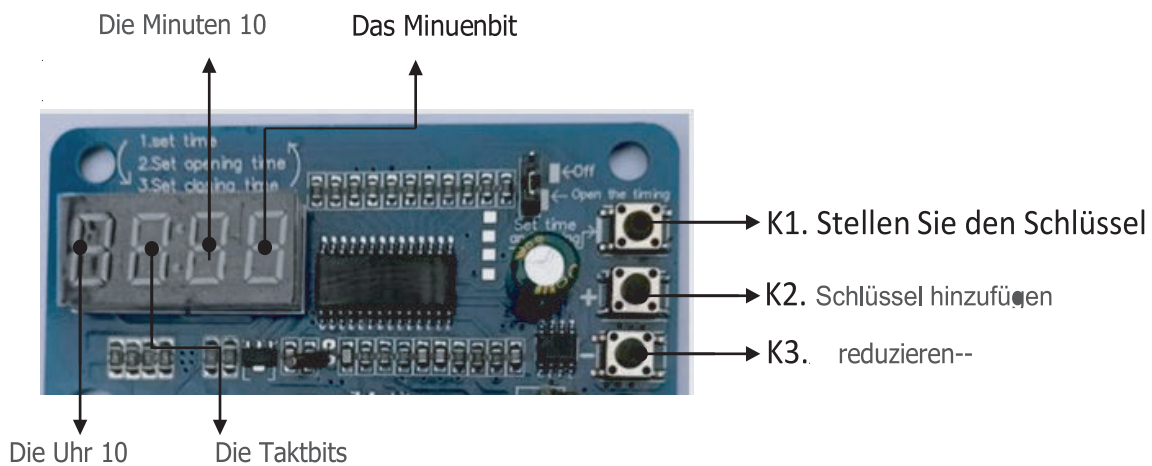
C. Infrarot-Verbindungsmodus



D. Funktionsschleife mit einer Taste

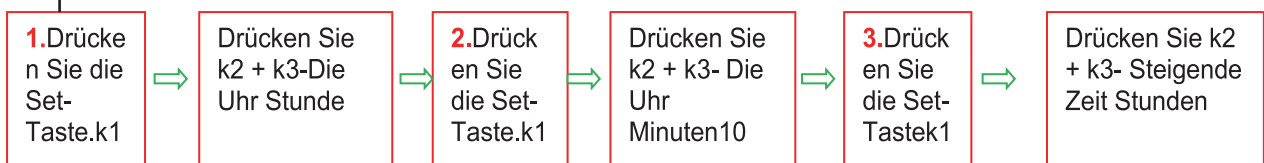


E. Uhreinstellungsmethode



Schritte zum Einstellen der Uhr (1.2.3.4.5.6.7end)

1. Set the clock

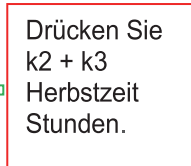
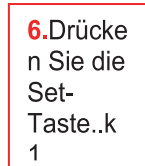
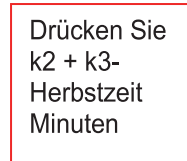


↑ neu starten

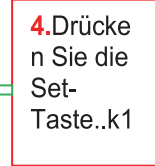
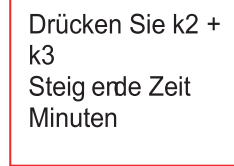
2. rise time



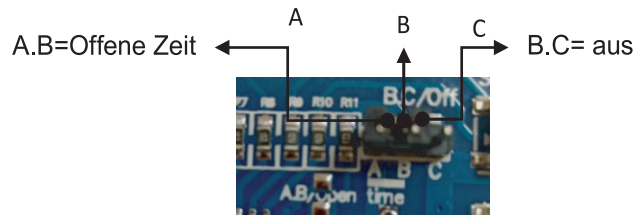
↑



3.fall time

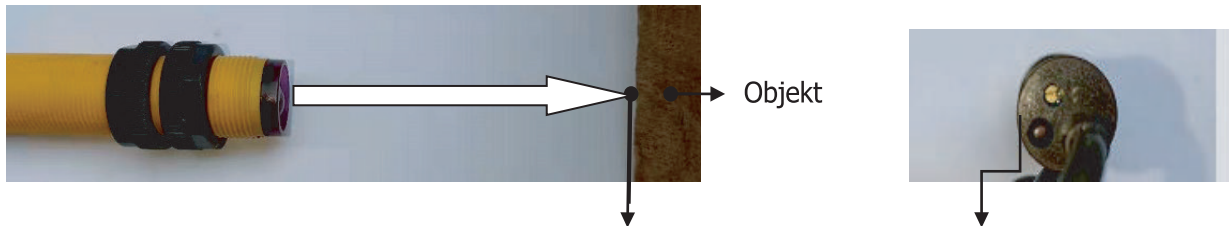


F. Schalten Sie den Timer ein und aus



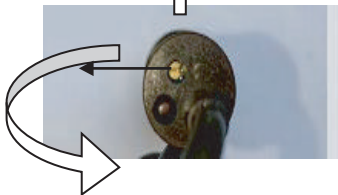
3. Infrarot

Wenn die Hühnerstalltür abfällt und ein Objekt den Infrarotstrahl blockiert, hört die Hühnerstalltür auf zu fallen und steigt automatisch an. Wenn der automatische Abstieg Infrarot hat, warten Sie 5 Minuten vor dem Abstieg. Wiederholen Sie diesen Vorgang dreimal. Nach 15 Minuten ist noch etwas still. Blockieren Sie das Infrarot, und brechen Sie den automatischen Abstieg ab. Entfernen Sie an diesem Punkt die Gegenstände unter der Hühnerstalltür. Schließen Sie die Hühnerstalltür mit der Fernbedienung.

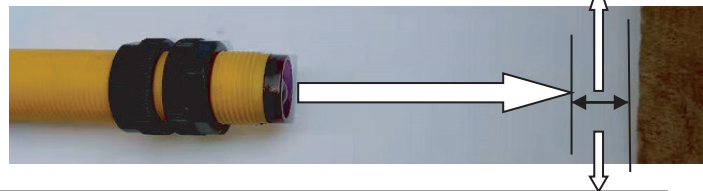


Wenn das Infrarot-Erfassungsbjektiv die Tür nicht herunterfallen kann, können Sie die Rückseite der LED-Leuchte sehen

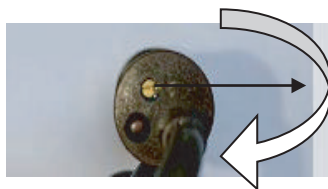
Sie müssen gegen den Uhrzeigersinn drehen.



Ca. 5 cm



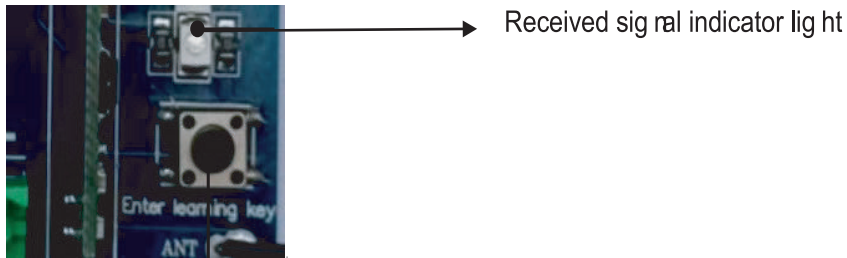
Der am weitesten entfernte Punkt ist etwa 5 mm vom Objekt entfernt



⇒ Im Uhrzeigersinn drehen. Der Erfassungsabstand wird

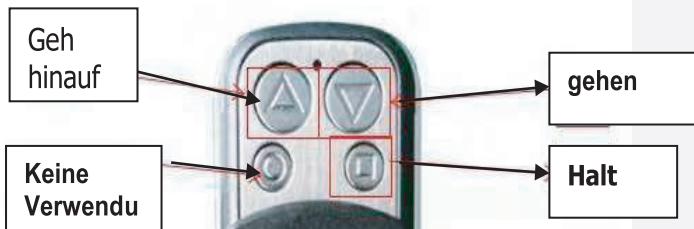
Hinweis: Wenn Sie im Uhrzeigersinn drehen, bis die LED leuchtet, müssen Sie gegen den Uhrzeigersinn drehen, bis die LED aus ist

4. Drahtloser Sender



1. **Lerntaste:** Drücken Sie die Taste 1 Sekunde lang und lassen Sie sie los
2. Drücken Sie eine beliebige Taste der Fernbedienung .Rotes Licht blinkt..
3. Vor dem Loslassen 12 Sekunden lang gedrückt halten. Rote LED blinkt. Löschen Sie alle Passwörter
4. Es können bis zu 40 Fernbedienungen konfiguriert werden.

Beschreibung der drahtlosen Fernbedienung



Parameter:

Frequenz: 433 MHz

Eingebauter Chip: EV1527

Stoßfestigkeit: 330k

Materialien: ABS + Aluminiumlegierung

Größe: 5,5 * 3,05 * 1,38

Modell der ferngesteuerten Batterie

27A 12V

Länge: 28

Durchmesser: 7.6



END

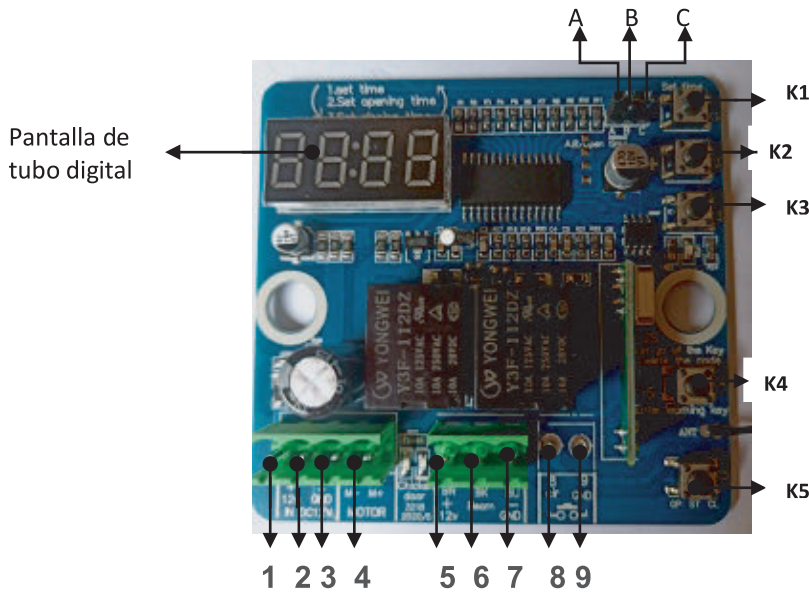
1. Lea este manual detenidamente antes de la instalación.

Manual para el control automático del control de la puerta del pollo

2. descripción

Este controlador está especialmente diseñado para abrir y cerrar la puerta del pollo. Utiliza un tubo digital de alto brillo para mostrar el tiempo de apertura y cierre de la puerta del pollo

3 . Funciones de control e instrucciones de cableado



A Voltaje de entrada DC12V (1 +12v 2 --)

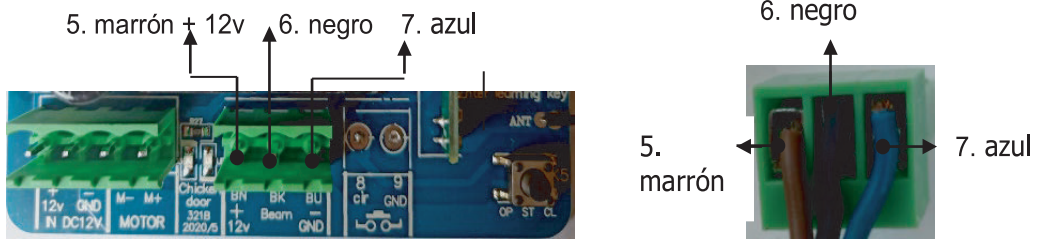


B . Motor DC 12v. Rendimiento inferior a 12W

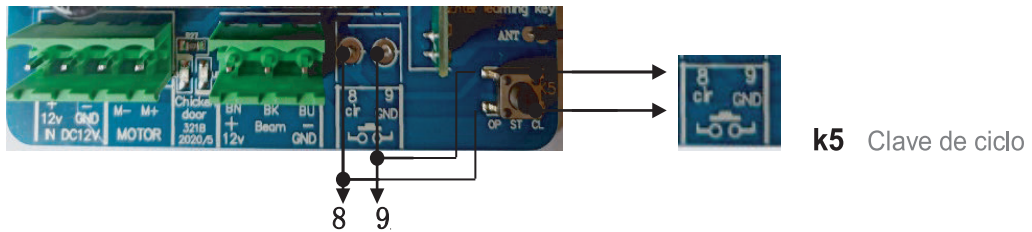
3.4. El terminal está conectado al motor 3.4. Cambie las líneas del motor. Subir bajará.



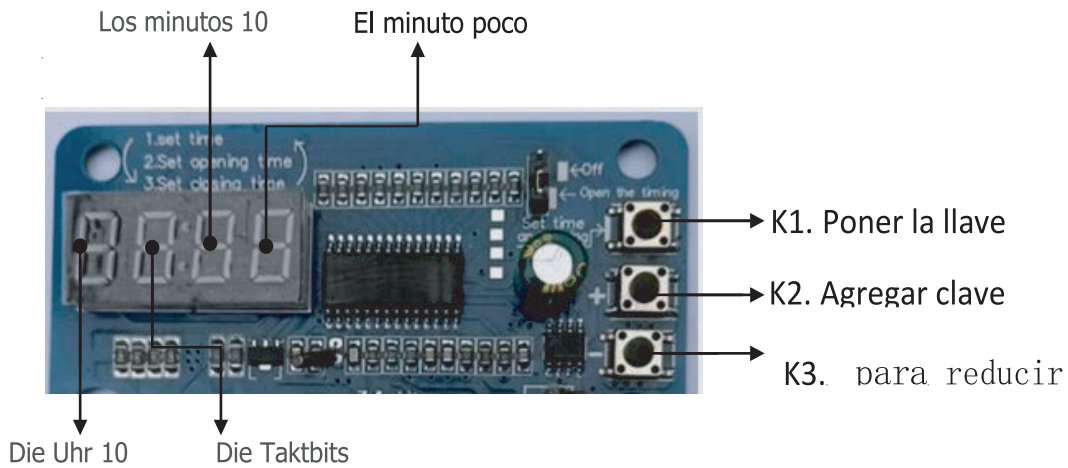
C. Modo de conexión por infrarrojos



D. Bucle de función con un botón

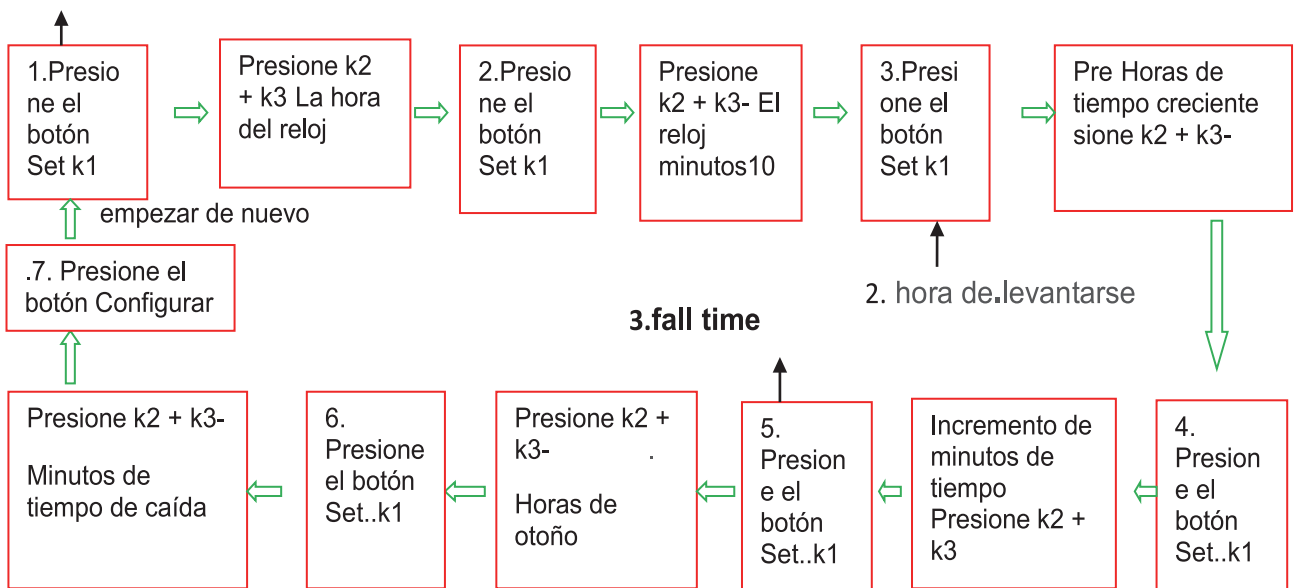


E. Método de ajuste del reloj

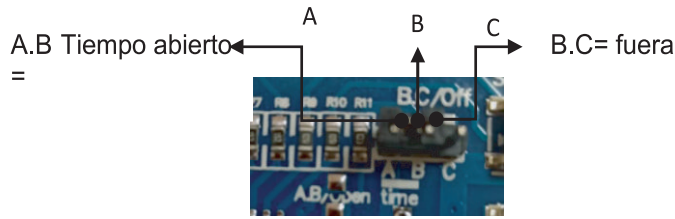


1. Pon el reloj

Pasos para configurar el reloj (1.2.3.4.5.6.7 fin)

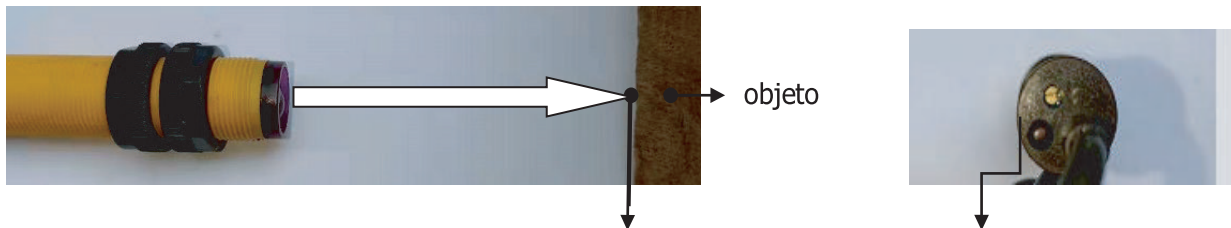


F. Enciende y apaga el temporizador



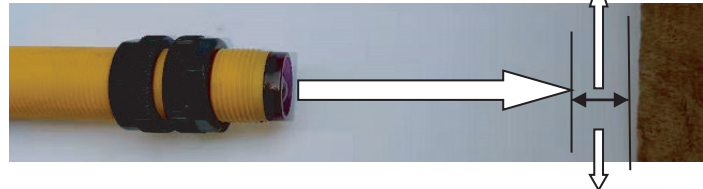
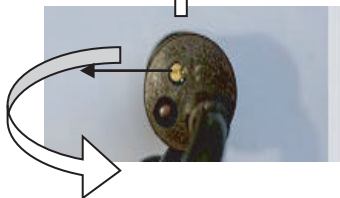
3. Infrarrojo

. Cuando la puerta del gallinero se cae y un objeto bloquea el haz de infrarrojos, la puerta del gallinero dejará de caer y se elevará automáticamente. Si el descenso automático tiene infrarrojos, espere 5 minutos antes de descender. Repite este proceso tres veces. Después de 15 minutos todavía hay algo de silencio, bloquea los infrarrojos y cancela el descenso automático. En este punto, retire los artículos debajo de la puerta del gallinero. Usa el control remoto para cerrar la puerta del gallinero



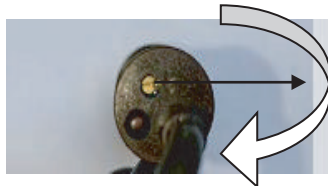
Si el objeto de detección de infrarrojos no puede caer por la puerta, puede ver la parte posterior de la luz LED

Tienes que girar en sentido antihorario.



Aprox. 5 cm

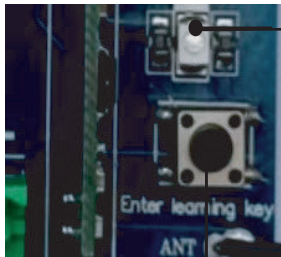
El punto más alejado está a unos 5 mm del objeto



Rotar las agujas del reloj. La distancia de detección se

Nota: Si gira en el sentido de las agujas del reloj hasta que el LED se encienda, debe girar en el sentido contrario a las agujas del reloj hasta que el LED se apague

4. Transmisor inalámbrico



Luz indicadora de señal recibida

K4

1. Botón de aprendizaje: presione y suelte el botón durante 1 segundo
2. Presione cualquier botón del control remoto. La luz roja parpadea..
3. Mantenga durante 12 segundos antes de soltar. El LED rojo parpadea. Borrar todas las contraseñas
- 4 . Se pueden configurar hasta 40 controles remotos.

Descripción del mando a distancia inalámbrico

Subir

Vamos

Es inútil

Detener

parámetro :

Frecuencia: 433 MHz

Chip incorporado: EV1527

Resist

Material: ABS + aleación de aluminio encia a los golpes: 330 k

Tamaño: 5,5 * 3,05 * 1,38 cm

Rango de lanzamiento: hasta 40 metros

Modelo de batería de control remoto 27A 12V

Longitud: 28mm

Diámetro: 7,6mm



FIN

Leggere attentamente questo manuale prima di installarlo

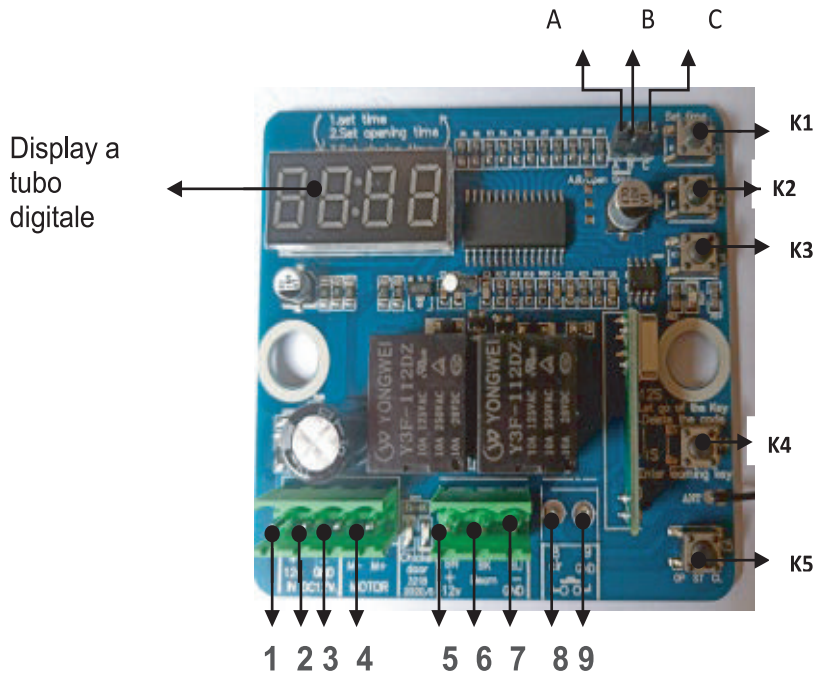
Manuale automatico di controllo delle porte dei polli

1. descrizione

Questo sistema di controllo è stato concepito specificamente per migliorare le porte dei polli.

Se il momento è opportuno, le porte del pollaio possono essere aperte e chiuse con precisione utilizzando tubi luminescenti digitali per indicare la data di entrata e di uscita delle porte.

2 . Funzioni di controllo e istruzioni relative al cablaggio



A . Tensione di ingresso DC12V(1 +12v 2 -)

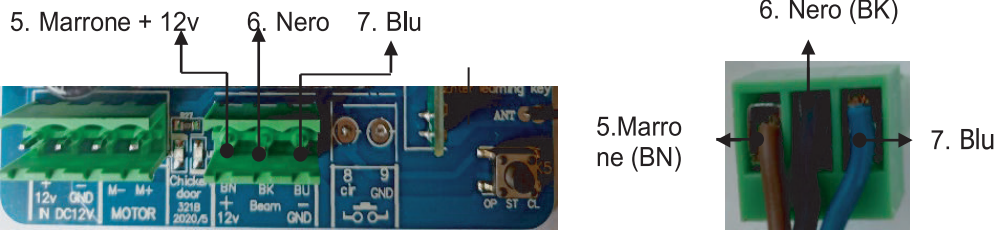


B . Motore a corrente continua 12v.Potenza inferiore a 12W

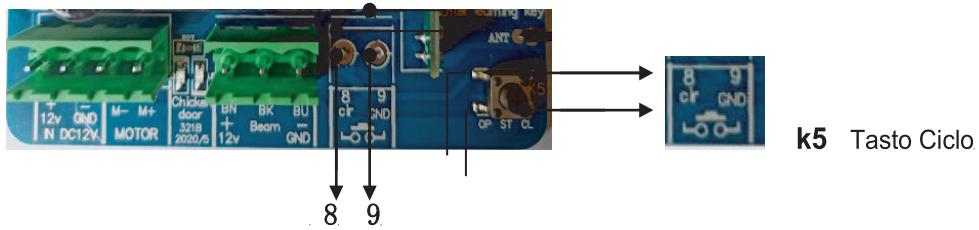
Collegamento dei motori elettrici 3.4.



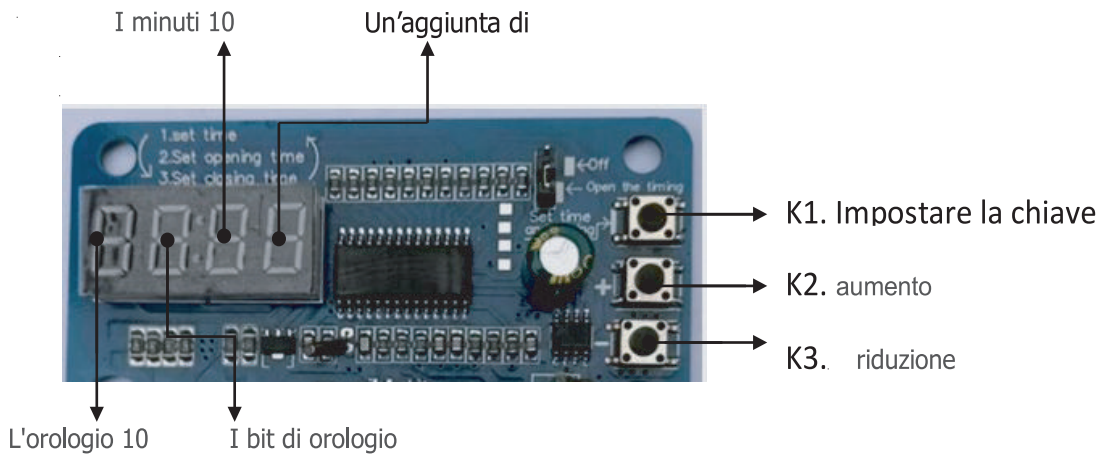
C. Modalità di connessione a infrarossi



D. Loop funzionale con un solo pulsante

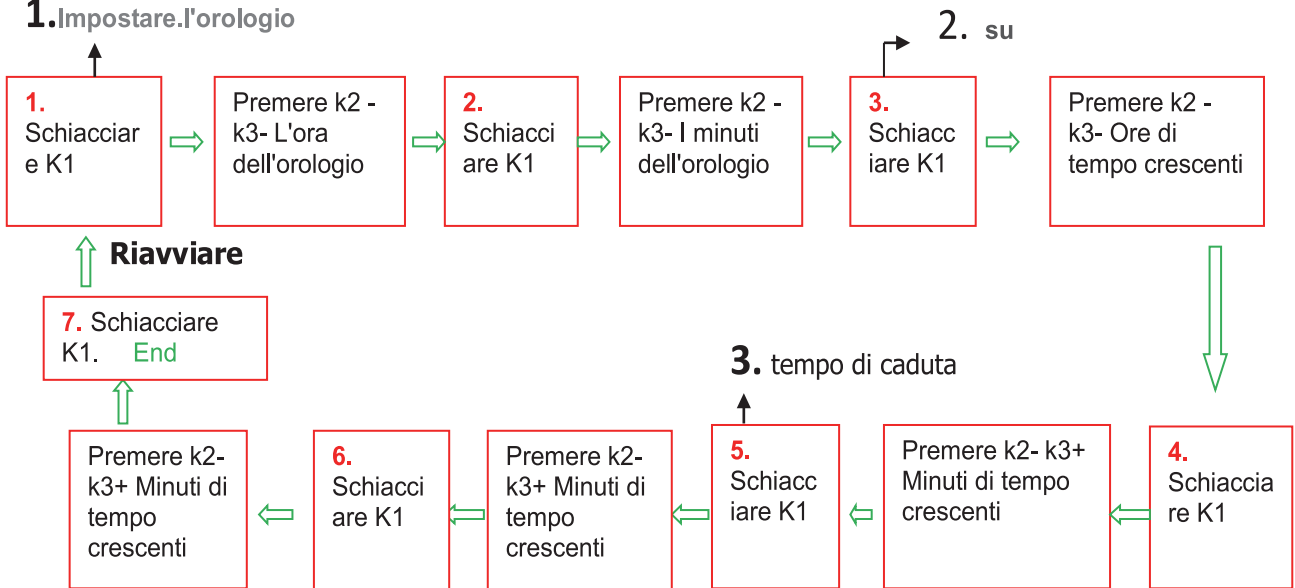


E. Metodo di impostazione dell'orologio

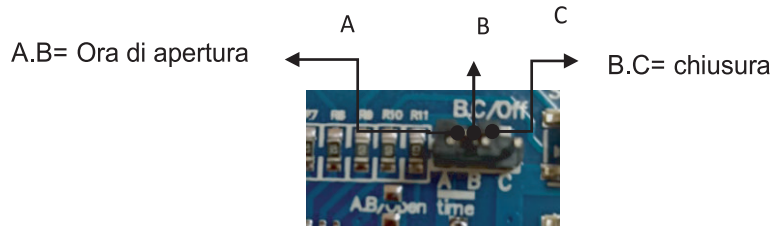


Procedura per impostare l'orologio (1.2.3.4.5.6.7end)

1. Impostare l'orologio



F. Accendere e spegnere il timer

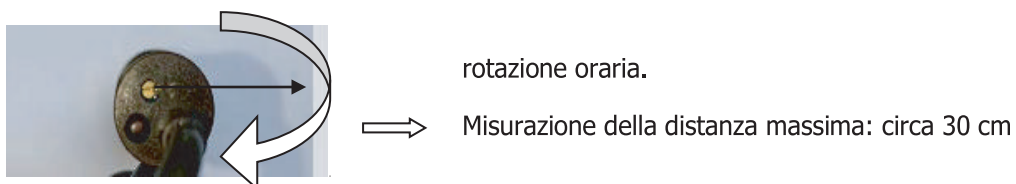
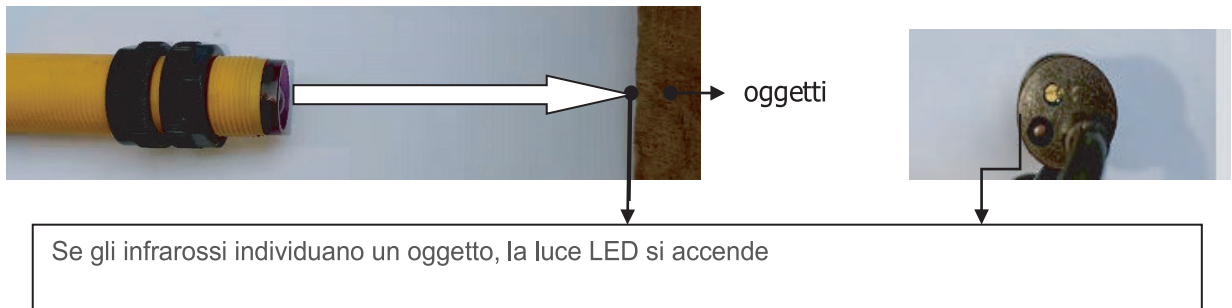


3. Infrarossi

Quando la porta del pollaio cade e un oggetto blocca il fascio infrarosso, la porta del pollaio smette di cadere e si alza automaticamente. Se la discesa automatica ha infrarossi, attendere 5 minuti prima della discesa.

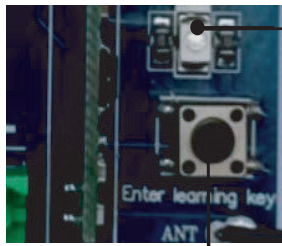
Ripetere questo processo tre volte. Dopo 15 minuti, c'è ancora un po' ancora bloccando l'infrarosso e annullare la discesa automatica. A questo punto, rimuovere gli oggetti sotto la porta del pollaio.

Chiudere la porta del pollaio con il telecomando.



Nota: Se si ruota in senso orario fino a quando il LED non si accende, è necessario ruotare in senso antiorario fino a quando il LED non è spento

4. Trasmettitore wireless

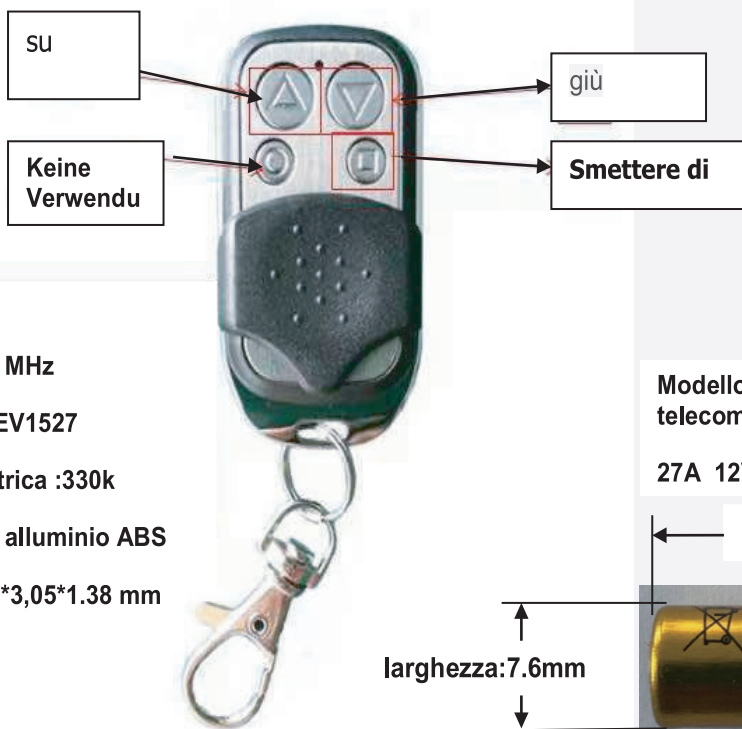


Ricevete un segnale. I LED emettono luce

K4

1. Pulsante Impara: premere il pulsante per 1 secondo e rilasciarlo
2. Premere un pulsante qualsiasi sul telecomando. Lampeggia a Luci rosse.
3. Tenere premuto per 12 secondi prima di lasciarsi andare. I flash LED rossi. Elimina tutte le password
4. È possibile configurare fino a 40 telecomid.

Descrizione del telecomando wireless



Parametri:

Frequenza :433 MHz

Chip integrati :EV1527

Resistenza elettrica :330k

Materiali: leghe alluminio ABS

Dimensioni: 5.5*3,05*1.38 mm

Modello della batteria telecomand controllata

27A 12V

lunghezza: 28

larghezza:7.6mm

END