

Electronic Doorkeeper [Auto Pop Hole opener] VSB

- 30 years - the number one of the world -

opens and closes vertical sliding gates at a hen house, chicken house or similar at dusk. The sensitivity can be adjusted.



With our quartz-accurate and dust-tight time switches, you may

- open **and** close at set times or
- open at a set time and close at dusk.

With the aid of an integrated SA automatic closing attachment, the sliding gate may also be closed manually and open automatically at dawn or at a set time on the next morning.

Installation is very simple. Open the sliding gate, fasten it to the VSB unit, insert batteries or plug in the power supply cable, and you are done. When closing, the motor is stopped automatically at the bottom. It is also possible to operate several sliding gates with one VSB unit by using deflexion pulleys or control several VSB units with one time switch. Even the time switches are very easy to install. The contacts are colour-coded.

The VSB unit possesses an electronic **overload safety device**. All devices are equipped with extremely rugged housings. The electronic system is protected against **aggressive gases, moisture** and dirt with a special fired varnish on the bottom of the printed circuit board in SMD technology. If you want to install the VSB unit in the hen house, you will need an **AS ambient light sensor**.

The VSB unit is weatherproof and does not open during lightning.

We use extremely durable structural elements exclusively and expect them to work at least **two (2) decades**.

Electronic Doorkeepers [Auto Pop Hole controllers] by AXT-electronic are deployed **around the globe**, from cold Canada through to Australia's hot Outback.

Specifications of VSB electronic gate control unit:

VSB dimensions (WxHxD): 125 mm (4,9") L/R, 125 mm (4,9") high, 75 mm (2,9") F/B

Operating voltage : 6...12 V DC
Batteries : 4 type AA (LR 6) batteries; battery-life: 1 to 4 years
Weight, of sliding gate : 200 g, minimum; **3kg**, maximum
Stroke length : 60 cm, maximum; adjusts automatically
Operating time : About 40 seconds for 50 cm

Prices, incl. 19 % VAT:

Product Description

VSBb including four AA-size batteries (Battery life 1-4 years) for outdoor installation, opens and closes at dawn and dusk. For installation inside the henhouse, see AS. € 106

BS-D digital battery time switch for 1-3 VSBb, 2 AA batteries, lifetime approx 6 years protective casing & cable for several VSB units € 46

For indoor installation:

AS **outside light sensor** is required when installing the VSBb **within** a hen house. € 8

HS Vertical sliding gate **for hens**, approx. 22 L/R x 33 cm high (9"x13") with sliding-splint € 20

mHS i.e. **for ducks** 30x40cm € 21

gHS i.e. **for goose** 33x50cm € 23

UR Idler, to lift several HS's with one VSB... € 2

UR2 Idler for special using, see at mounting examples € 10

Three year guarantee

Payment by VISA or MasterCard (Please send your **card number** and it's **date of expiry** and **CVC2** (Card Validation Code)= the last three digits of the card no. inside the signature box on the back of the card), PayPal or by bank transfer.



BS-D

Automatic Feeder

for poultry, birds, cats, dogs, etc with a battery-powered motor, very easy to programme, for dry feed (grain, round pellets max. 10mm Ø).

The feeding times can be programmed very easily, e.g. 3 times a day. If the amount has almost been eaten up, the less tasty elements are also eaten. This machine will allow you to provide less feed for other animals like mice, sparrows or the like.

Technical data:

Feeding times: the time can be programmed down to every quarter hour.

delivery time: from 1 second, adjustable in second Rates, output ca. 30g/s, approx. 300g/10s

Batteries 4 AA (Mignon) with a serviceable life of 1-5 years.

FA1-5 Feeding silo approx. 5 litres. For 1 - 3 animals, e.g. quails, hens, cats, dogs. € 179.00

The feed drops out of the funnel into a container placed beneath it (not supplied).

Diameter approx. 180mm, height approx. 370mm

FA1-10 Works like FA1-5. Feed silo approx. 10 litres. Height approx. 570mm € 188.00

FA2-5 During the feed process, the feed trickles into the feed channel € 188.00

Feed silo approx. 5 litres. Diameter of the feed channel approx. 360mm.

Diameter of the silo approx. 180mm. Height approx. 370mm.

FA2-10 Works like FA2-5. Feed silo approx. 10 litres. Height approx. 570mm. € 199.00



FA1



FA2

It is easy to extend the silo cylinder, e.g. to 20 litres, or connect it to other containers.