## THE MOMENT YOU DON'T WANT TO MISS!



"Going to bed with peace of mind and to be there on time for the birth of your foal!"



www.birthalarm.com

### **Contents**

The moment you don't want to miss!	03
Sleeping mode	04
Birth Alarm Premium Plus	05
Birth Alarm Premium	06
Birth Alarm Lite 2.0	07
Birth Alarm Mobile 2.0	08
Birth Alarm Classic	09
Birth Alarm camera systems	10
Accessories	11



#### ((( ALARM))) The moment you don't want to miss! 2

## **Explanation** of pictograms





For one mare



For multiple mares



You can attach the transmitter to the anti-roll girth



You can attach the transmitter to the halter



Receive an alert anywhere via a mobile phone



Reach of max. 500m with a fixed receiver



Option to receive status messages about battery level, number of contractions, settings and the network



Monitoring mode (colic setting)





Sleeping mode

## The moment you don't want to miss!

It's an exciting period when your mare is pregnant! You can feel reassured and prepared at the same time. Birth Alarm alerts you at the right time, so that the birth of the foal does not go unnoticed!

Exciting times lie ahead when you have one or more pregnant mares. Your mare needs a familiar environment and rest, yet you want to be there for the birth! Should there be any complications, the first minutes are crucial to the health of the mare and the foal. However, it is still difficult to predict exactly when the birth will be. A mare is capable of postponing a birth. A birth is often started during a longer rest period, at night in other words. Finally, it is important to stress that a mare who has been pregnant before, should still be monitored. A birth with complications is always a possibility.

Birth Alarm is the ideal solution for being able to attend foaling under all circumstances. The birth of a foal will always be something incredibly special. A wonderful example of how technology has been making the life of humans and animals safer and more comfortable since 1992.

#### HOW DOES THE BIRTH ALARM WORK?

Studies have demonstrated that a mare will lie down on her flanks for shorter or longer periods of time during contractions. In this fully lateral position she can deal with the contractions and optimise the expulsive force. Birth Alarm is based on this physiological phenomenon. The system consists of a transmitter and a receiver. The transmitter is attached to an anti-roll girth that is placed around the mare's withers. Under the halter is another possibility that does not bother the mare. The transmitter registers the time at which the horse takes up the typical birthing position and then gives an alarm signal after 7.6 seconds. At that point it is virtually certain that it is a contraction. Studies have demonstrated that contractions last a minimum of 7 seconds.

Since 1992

"The birth of a foal is a wonderful time you want to witness as a horse breeder. However, births are not always without complications. So it is great to be with the mare on time and to help when needed"

## Why a sleeping mode?

ZZZ

All Birth Alarm models have a sleeping mode. This mode is essential as some mares lie down flat when they rest. This could cause a false alarm, but not when you have set the sleeping mode on the Birth Alarm. It is easy to do and prevents false alarms. You are alerted on time.

#### **HOW DOES IT WORK?**

The mare adopts a fully lateral position to rest. The alarm does not produce an alert, because it is in sleeping mode, and the transmitter records that the mare is fully sideways. If the mare is still lying in this position after 3 minutes, the Birth Alarm registers that the mare gets up after 30 minutes and then lies down again on her side, the Birth Alarm again records the position for 3 minutes. This three-minute period is far from random, as research has demonstrated that a mare's contraction never last more than 2.5 minutes. So, the Birth Alarm system has taken 3 minutes as the starting point, with a safety margin of 0.5 minutes.

The mare adopts a fully lateral position to rest, but has contractions. The alarm does not produce an alert after 7.6 seconds, because it is in sleeping mode, and the transmitter records that the mare is fully sideways. After the contraction, with a maximum duration of 2.5 minutes, the mare will prepare for the next contraction which she does by getting out of the sideways position. As soon as the Birth Alarm records this movement within a time span of 3 minutes since the mare laid down, it sends an alert and you are warned.



### Interactive and versatile **Birth Alarm Premium Plus**

Birth Alarm Premium Plus is the system for ultimate control and comprehensive options. It has a pre-programmed SIM card, you don't have to buy and install a SIM card yourself. It also has SIM credits for more than 5 years!

Now you have the option to use Telegram to receive alerts and status reports with the Telegram app on your smartphone. Telegram provides the option of creating a group of several people. It means every member of that group receives the alerts and the status reports of your Birth Alarm. With the Telegram app it is also easy to change the Birth Alarm settings from your smartphone. With the new Birth Alarm Premium Plus you are connected with your mare, anywhere and anytime.

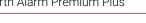
#### **BENEFITS**

- The alarm can be received nearby and at a distance.
- It can be attached in two places: on the anti-roll girth around the withers or to the halter.
- Alerts, status reports and operation via the Telegram app on your smartphone.
- Telegram provides the option of creating a group, so as owner you can add as many people as you like. These people will also receive an alert and can change the settings.
- Receive regular status messages that your Birth Alarm is working correctly.
- Has a sleeping mode that is designed specifically for mares who sleep on their side. Via Telegram it is easy to switch the sleeping mode on or off.
- Incl. batteries / excl. mobile phone.
- Incl. SIM card and more than 5 years of SIM credit.
- \* The SIM card only works for unlimited data/Telegram and not for standard calls or SMS.





Art. no. 086467 Birth Alarm Premium Plus





# Committed and versatile Birth Alarm Premium

This is the system for ultimate control and comprehensive options. It has the option to send status messages to a maximum of 4 linked telephones. The transmitter can be fitted to the anti-roll girth or on the halter, and operates indoors as well as outdoors



#### **BENEFITS**

- The alarm can be received nearby and at a distance.
- Can be attached in two places: to the anti-roll girth and to the halter.
- Status report via SMS, can be set via SMS (setting of up to 4 telephone numbers).
- Has a sleeping mode that is designed specifically for mares who sleep on their side.
- Depending on your horse's behaviour, you can set the angle for the alarm at the right time.
- Incl. batteries / excl. mobile phone.







# Connected and affordable **Birth Alarm Lite 2.0**

The Birth Alarm Lite 2.0 is the entry-model of the range. A system that is easy to install, and with a transmitter that provides a timely alert to maximum two connected mobile phones. The transmitter may be attached to the anti-roll girth or to the halter, depending on the mare's preference. Is supplied with batteries. Excludes a mobile phone

#### **BENEFITS**

- Has a sleeping mode that is designed specifically for mares who sleep on their side.
- Extremely easy to install and operate.
- Can be set via SMS (max. 2 telephone numbers).
- Can be attached in two places: on the withers and on the halter.
- Two different phones can serve as receivers.
- For indoor and outdoor use
- Incl. batteries / excl. mobile phone.





Art. no. 084555

Birth Alarm Lite 2.0



*View our advanced system with this QR code.* 

The moment you don't want to miss! (((BIRTH )))

7

### Flexible and available **Birth Alarm Mobile 2.0**

This system works in the same way as the Birth Alarm Classic. Here a mobile phone works as a receiver. You will need a prepaid SIM card or a contract. It goes without saying that you need to have a signal. The transmitter must be fitted to an anti-roll girth. Is supplied excluding the SIM card. The Birth Alarm Mobile 2.0 can also be supplied with an anti-roll girth (art. no 520/535).



#### **BENEFITS**

- The alarm can be received nearby and at a distance.
- Has a sleeping mode that is designed specifically for mares who sleep on their side.
- Four different phones can serve as receivers.

### **Complete set** with Wi-Fi Camera



Art. no. 090464 Birth Alarm Mobile 2.0 Art. no. 090471

Birth Alarm Mobile 2.0 Complete (includes an anti-roll girth)



View our advanced system with this OR code.

The Birth Alarm Mobile 2.0 is now also available with a Wi-Fi camera system at an attractive price! Provides a real-time view of a mare whose foal is imminent. Do you receive an alert from the Birth Alarm Mobile 2.0? Take a look at the camera to check the mare. It provides the best monitoring!

> **ASK YOUR DEALER FOR MORE DETAILS!**

Art. no. 090488 Birth Alarm Mobile 2.0 + Wi-Fi camera + Girth

# Convenient and reliable **Birth Alarm Classic**

Over the years, the Birth Alarm Classic has proven itself as an extremely reliable birth-alert system for mares. The system is convenient to use and consists of a transmitter, a fixed receiver and an assembly kit. The Birth Alarm Classic can also be supplied with an anti-roll girth (art. no 511).

#### **BENEFITS**

- Highly reliable because of the fixed receiver (excellent signal strength).
- Option to use additional transmitters.
- Has a sleeping mode that is designed specifically for mares who sleep on their side.
- Has a monitoring mode.
- Can be expanded with an autodialler (Art. no 529) if the mare is beyond the reach of the Birth Alarm receiver.

## Also available with an extra transmitter





Art. no. 510	Birth Alarm Classic
Art. no. 511	Birth Alarm Classic Complete (includes an anti-roll girth)



*View our advanced system with this QR code.* 

The Birth Alarm Classic is now also available with an extra receiver, at an attractive price!

This allows you to monitor not 1 but 2 mares simultaneously during labour.

#### ASK YOUR DEALER ABOUT THIS ATTRACTIVE PROMOTION!

Art. no. 087471Birth Alarm Classic + Extra transmitter

## BIRTH ALARM CAMERA SYSTEMS

To have even more insight into the actual situation in the stables or the paddock, Birth Alarm launched two camera systems. These camera systems provide more control and insight in combination with a Birth Alarm birth-alert system. Do you receive an alert from the Birth Alarm birth-alert system? View the camera pictures to check the current situation of the mare. It provides the best monitoring!

### Always a watchful eye **Wi-Fi camera**

With the new Wi-Fi Bullet camera, used in combination with the Birth Alarm systems, you ensure the best monitoring! The watertight 2MP Full HD Wi-Fi camera can record photos and videos. The 105° angle of the camera ensures you have an excellent, clear view during the day and at night. It means you know what is going on in the stables or in the paddock at any time of the day.

#### BENEFITS

- Night vision of up to 20 metres
- IP66 Waterproof
- FHD 2MP picture

## Always a watchful eye **PoE camera**

With the new Dome Camera you can always keep an eye on things. The watertight 2MP Full HD PoE camera can record photos and videos. The 105° angle of the camera ensures you have an excellent, clear view during the day and at night. You can always see what is going on in the stables or in the paddock.

#### **BENEFITS**

- Night vision of up to 20 metres
- IP66 Waterproof
- FHD 2MP picture



Art. no. 054628	Wi-Fi camera
Art. no. 053249	Splashproof junction box



Art. no. 000655	PoE camera
Art. no. 015018	PoE splitter

## Accessories

Extra transmitter and receiver for the Birth Alarm Classic.



Art. no 029280	Extra transmitter for the Birth Alarm Classic (433 MHz, black)
Art. no 029273	Extra receiver for the Birth Alarm Classic (433 MHz, black)

#### Antenna for a 433MHz Birth Alarm.

Only suitable for devices that were produced after 2006.

Art. no. 030460

Antenne 433MHz

#### Girths and anti-roll girths

A strong girth that prevents the horse from turning on its back



Art. no 520	Anti-roll girth complete (#536 girth 1.25m, #535 top section)
Art. no 535	Top section of an anti-roll girth



#### Girth

Our broad range always has a girth that suits your horse.

Art. no 50008	Girth 1.50m
Art. no 536	Girth 1.25m
Art. no 50003	Girth 0.90m



## ((( BIRTH ))))

## THE MOMENT YOU DON'T WANT TO MISS!

No more sleepless nights with Birth Alarm! As soon as the mare's contractions start you will receive an alarm signal, so you can be there on time for the foal's birth. With Birth Alarm you can ensure that you have control during the last and most risky phase, the birth itself. Provide your mare and foal with optimum safety and maximum protection!



#### **GALLAGHER POWER FENCE UK LTD**

United Kingdom Curriers Close, Canley Coventry CV4 8AW T +44 (0)24 76 470141 | F +44 (0)24 76 461464 E info.uk@gallaghereurope.com

www.birthalarm.com

#### Follow us on social media!



Subject to product and colour changes and interim changes to the range. Subject to misprints and errors.

