## 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

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## **Explanation** of pictograms



For one mare



For a maximum of four 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

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

# 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"

## **Birth Alarm Advanced**

Complete and refined! The Birth Alarm Advanced is the latest development in the Birth Alarm range. The system is easy to install and easy to expand to maximum 4 mares. The colour display with touch screen dims automatically and has the option to monitor the health of your horse.

#### BENEFITS

- Has a colour display with a touch screen that dims automatically at night.
- Has a sleeping mode that is designed specifically for mares who sleep on their side.
- Has the option to place transmitters on a maximum of 4 mares.
- Has a reach of up to 500 m.
- Real-time update on the status of the transmitters.
- Has a monitoring mode that sends an alert so you can provide assistance with a colic or any other complications.

- ✓ TOUCH SCREEN
- SLEEPING MODE
- ✓ REACH OF 500 M
- MONITORING MODE
- REAL-TIME STATUS
- FOR MAXIMUM 4 MARES







*View our advanced system with this QR code.* 



# 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.
- Incl. batteries / excl. mobile phone.

	unlimited
Art. no 084548	Birth Alarm Premium
Art. no 084579	Birth Alarm Premium Complete (incl. anti-roll 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 520/535).



#### **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.



Art. no. 510	Birth Alarm Classic
Art. no. 511	Birth Alarm Classic (includes an anti-rol

Alarm Classic Complete Ides an anti-roll girth)



# Flexible and available Birth Alarm Mobile

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 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.
- Two different phones can serve as receivers.

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K	EOE unlimited	

Art. no. 025480	Birth Alarm Mobile
Art. no. 027934	Birth Alarm Mobile Complete incl. anti-roll girth

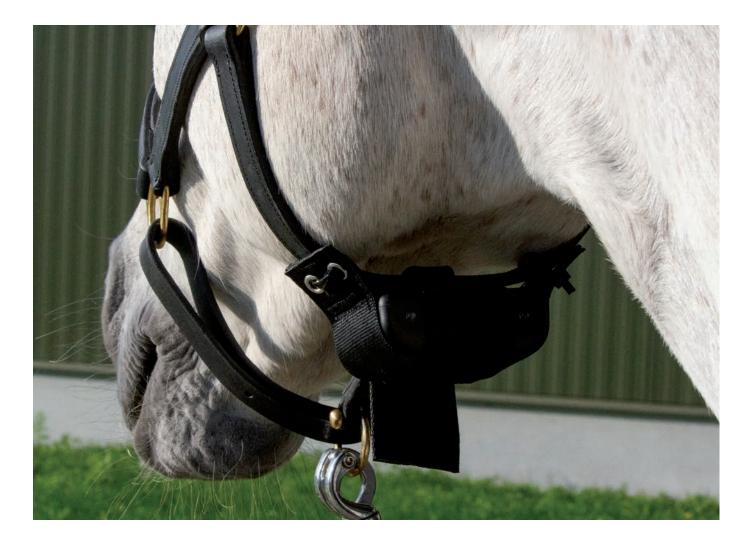
FOSCAM

The Birth Alarm Mobile 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? Take a look at the camera to check the mare. It provides the best monitoring!

#### ASK YOUR DEALER FOR MORE DETAILS!



Art. no. 084654 Birth Alarm + Wi-Fi camera



# 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**

- Extremely competitive price.
- 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.





Art. no. 084555

Birth Alarm Lite 2.0

## **NEW** 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 **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

### 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



PoE camera

Art. no. 054628

Art. no. 000655

Wi-Fi camera



## 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)

## Extra transmitter and receiver for the Birth Alarm Advanced.

Art. no 084531	Transmitter Birth Alarm Advanced

#### Birth Alarm additional options

Autodialler for an analogue telephone line.

Art. no 529	Autodialler (from landline to mobile or landline)

#### 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 50003	Girth 0.90m
Art. no 50004	Girth 1.05m
Art. no 50005	Girth 1.15m
Art. no 536	Girth 1.25m
Art. no 50006	Girth 1.30m
Art. no 50007	Girth 1.35m
Art. no 50008	Girth 1.50m

#### Extras for the PoE and Wi-Fi camera

Art. no. 053249	Splashproof junction box
Art. no. 015018	PoE splitter

## **Sleeping mode**

ZZZ

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!

#### **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 is resting and the system is reset. Even if 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.

## SHARE YOUR EXPERIENCE!

Did you use a Birth Alarm system for the birth of a foal? Do you have it on video or could you share a super photo of your beautiful foal? Let us know on Facebook!

https://www.facebook.com/BirthAlarm #birthalarm

### ((( BIRTH ))) ALARM )))

## 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!



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