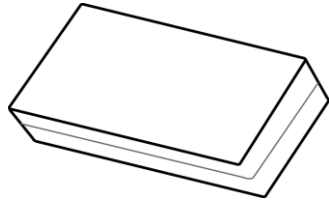


inSpot
Aktiv detektor m. input



Funktion:

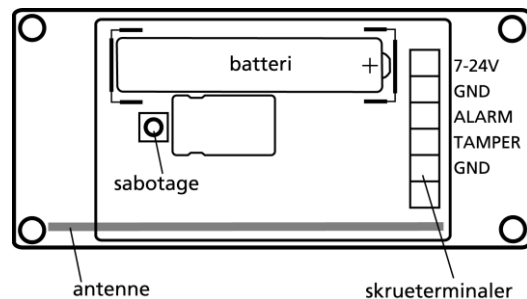
inSpot er en trådløs aktiv detektor, indeholdende to stk. input. Analog er ikke benyttet. Aktiveres eller deaktiveres input afsendes en alarm. Det ene input afsender en sabotage-alarm, det andet en generel alarm.

Enheden kan forsynes med et internt batteri eller ekstern forsyning.

Detektoren benyttes til at interface imellem en ekstern sensor og det trådløse system, f.eks. PIR-detektor, magnetdetektor, gasdetektor, flyder osv. Den eksterne sensor forbindes blot til input til afgivelse af generel alarm. Ønskes en sabotagealarm, forbindes den eksterne detektors sabotageudgang blot til input til afgivelse af sabotage-alarm.

Montering:

inSpot skal placeres så højt som muligt. Helst således, at antennen ikke er "gemt" bag metal eller armeret beton. Dette mindsker rækkevidden væsentligt. Detektoren monteres f.eks. ved en gennemgående skrue.



Skruen bores igennem den bagerste væg i kassen og skrues fast. Tilsluttes en ekstern detektor eller forsyning laves et lille hul til kabel i siden af kassens væg.

Service og vedligeholdelse:

Hver 6. måned bør det undersøges om detektoren kan aktiveres. Dette gøres ved at aktivere begge input. Ligeledes testes om der afgives sabotagealarm ved aktivering af sabotageknop og alarm ved fjernelse af strømforsyning.

Bagefter undersøges det, om der er kommet alarm fra detektoren på den centrale enhed.

Virker detektoren ikke, udskiftes batteriet. Hjælper dette ikke, udskiftes hele detektoren.

Detektorens interne batteri udskiftes ved at løsne skruen bag på senderen. Batteriet løsnes forsigtig. Herefter isættes det nye batteri. Vær opmærksom på, at batteriet skal placeres, så det ikke kommer i klemme ved påmontering af låg. Se figur.

Specifikationer:

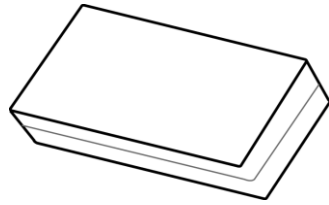
Størrelse:	100 x 50 x 25 mm
Vægt inkl. internt batteri:	60 g
Radius af trådløs signal:	Op til 1.000 m ved udendørs måling
Spændingsforsyning:	Batteri
Batterilevetid:	Ca. 3 år
Temperatur:	÷ 10° - + 55° Celsius

Dele og tilbehør:

Detektor, 868MHz:	Profort nr. 007560
Internt batteri:	Profort nr. 007307
Brugsvejledning:	Profort nr. 107010

inSpot

Active detector with input



Function:

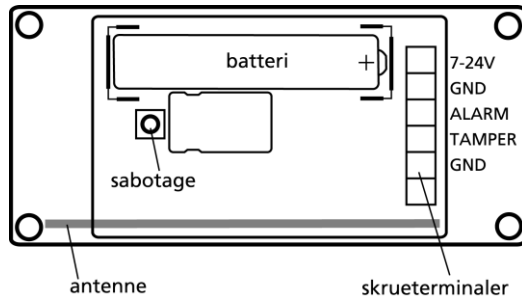
inSpot is a wireless active detector containing two pieces of inputs. The analog input is not used. If the input is activated or de-activated, an alarm is registered. One of the input sends a sabotage alarm and the other one a general alarm.

The unit can be supplied with an internal battery or an external power supply.

The detector is used to interface between an external sensor and the wireless system, e.g. PIR-detector, magnet detector, gas detector, pontoon, etc. The external sensor is only connected to the input to give a general alarm. If a sabotage alarm is wanted, the external detector's sabotage port is connected only to the input to give a sabotage alarm.

Assembly:

inSpot must be placed as high as possible. Preferably so that the antenna is not "hidden" behind metal or reinforced concrete. This considerably limits the reach of the antenna. The detector is installed by means of a screw going the whole way through (see diagram).



The screw is screwed the whole way through the back wall in the box. If an external detector is connected, a small hole is made to the cable in the side of the box wall.

Service and maintenance:

Every 6 months a check must be made whether or not the detector can be activated. This can be done by activating both input relays. Additionally, the sabotage alarm should be tested by activating the sabotage button and alarm by cutting off the power.

Then it must be checked whether an alarm has been registered from the detector on the central unit.

If the detector doesn't work the battery should be changed. If it still doesn't work, the entire detector should be changed.

The detector's battery is changed by loosening the screw at the back of the detector. The battery is loosened carefully. Hereafter the new battery is put in. Note that the battery must be placed so that it is not squeezed when the cover is installed. See diagram.

Specifications:

Dimensions:	100 x 50 x 25 mm
Weight incl. internal battery:	60 g
Radius of wireless signal of 868MHz:	Up to 1,000m by exterior measurement
Power supply:	Battery
Battery life span:	Approx. 3 years
Temperature:	Minus 10° to plus 55° Celsius

Spare parts and accessories:

Detector 868MHz:	Profort number 007560
Internal battery:	Profort number 007560
Operating manual:	Profort number 107010