









DELKIM Tx-i Plus voted Best Bite Alarm 2012

by the readers of Total Carp and Advanced Carp for the second year running!

"For the fourth time in the six years that the competition has been run,

Delkim has taken top spot again. In the face of continuing competition this latest

award further reinforces Delkim's position as the No. 1 manufacturer of Serious Bite Alarms
for Serious Anglers. With over 35 years of experience and dedication to bite indication you can
trust Delkim. We would like to sincerely thank the readers of both magazines who voted for us."

Del Romang - Chairman & Managing Director.



Piezo Vibration Sensing

All Delkim bite alarms use our unique PIEZO VIBRATION SENSING which is able to indicate proportionally both the speed of linear line movement plus vibrations from rod tip nods and terminal tackle that do not always move the line.

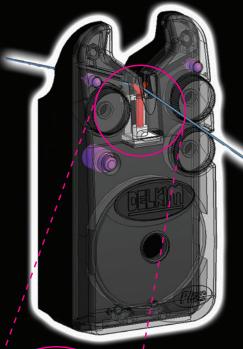
NO CONVENTIONAL ROLLER BASED BITE ALARM CAN DO THIS. The almost infinite range of sensitivity adjustment can be finely tuned to suit all conditions, methods and user preferences. This is why Delkim bite alarms continue to be the choice for experienced anglers where reliable bite indication is all important and has undoubtedly resulted in more fish on the bank for Delkim users.

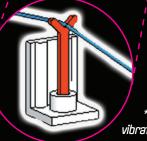
How does Piezo Vibration Sensing work?

Briefly, the line runs over a 'V' shaped guide, directly coupled to a Piezo Vibration Sensor. Any slight movement or vibration is picked up through the sensor, producing a very low electrical voltage. Advanced electronics, including the very latest Micro-controller and Digital technology, amplify and process this voltage, to give bite indication by way of audible and visual pulses (beeps and LED flashes). Sampling and filtering are carried out to remove unwanted vibrations and the level of vibration sensed is translated into the repetition rate (speed) of the pulses. User controls adjust the overall sensitivity to compensate for different conditions, lines, methods and user preferences.

What are the main benefits of Delkim Vibration Sensing to the Angler over conventional bite alarms?

- Vibrations from the line can be indicated without the line actually moving.
- The user has total control over sensitivity adjustment giving optimum bite indication covering all conditions, lines (particularly braids), methods and fishing styles, where a bite alarm can be used.
- Bite indication will continue in all weathers even when frozen solid.
- Indications can be given with just the weight of line alone touching the line guide, a particularly useful feature when fishing for Pike and Eels.
- The earliest possible warning of a bite is given, which is particularly useful when fishing next to snags.





*Unique vibration sensing



Delkim Special Features

Electronic Bite Alarm features

- O Vibration sensing (see previous page).
- 5 LED brightness modes The twin LEDs can be set at three different brightness levels, high, normal & low plus switchable Night Marking where specified.
- Two sensitivity ranges Set by a switch (where specified) with additional fine rotary adjustment for optimum sensitivity setting to cover all conditions.
- Night Marking The twin LEDs glimmer continuously at a very low brightness that is clearly visible in the dark confirming that the alarm is switched on and marking its position.
- NiteLite output Allows connection of the optional NiteLite Pro Illuminated Hanger replicating the LED flashing and Night Marking of the Delkim Plus range bite alarm.
- Audio output Allows optional connection of the Tx Plus Micro Transmitter.
- Long battery life Using a good quality PP3 battery such as a Duracell MN1604.
- Battery voltage monitoring Not just a low battery warning but continual monitoring and audible/visual warnings which are also transmitted where specified.



- Non-repeating transmitter codes Prevents other Delkim users alarms from being picked up by the receiver.
- Easy access range check A simple push button routine allows the user to check the transmission/reception range to give total confidence.
- Audible/visual replication Each sound pulse and LED flash from the bite alarm is replicated exactly at the receiver.
- Anti-theft alarm When a Tx-i Plus is switched off it can activate an alarm warning in the receiver in case of attempted theft.
- Dual range settings Local or Distant, set by a simple switch to maximise battery life in the Rx Plus Pro.
- Radio activity monitor Warns of excessive radio interference on the Rx Plus Pro and advises the user to use the Local setting.
- O Vibro alert Allows silent use with volume turned to zero on the Rx Plus Pro.
- Single or multi-channel programming Allows the user to programme the Rx Plus Pro receiver with up to 24 transmitters to their own LED colour preference.
- Function Memory Remembers vibro and anti-theft alarm settings.

Three models, only one choice DELKIM			
	Tx-i Plus	Standard Plus	Ev Plus
Vibration sensing, piezo, digital and microcontroller technology	V	V	V
Sensitivity	Two ranges	Two ranges	Single range
Twin clear LEDs in	V	V	~
LED Brightness Modes	Variable	Variable	Fixed
Patented Night Marking	Switchable	Switchable	Permanent
NiteLite output	V	~	V
Integral digital FM transmitter with anti-theft alarm and range check	V	×	×
Audio output	X	~	~
Battery voltage monitoring	V	~	Х
1 year battery life (depending on usage)	V	~	~
Bolt and locking ring	Stainless	Stainless	Stainless
Hard Case included	V	~	Х
Delkim quality and reliability	V	~	~
2 year guarantee	~	V	~



Tx-i® Plus Electronic Bite Alarm

The Delkim Tx-i Plus Electronic Bite Alarm continues to be the first choice bite alarm for experienced anglers all over the world, where sensitivity, controllability, versatility and reliability are the main requirements. Over 35 years of dedication to bite indication sets the benchmark for all hite alarms.

- Unique vibration sensing*
- Two sensitivity ranges
- Integral digital FM transmitter
- Non-repeating transmitter codes
- Easy access range check
- Anti-theft alarm
- Large rotary controls
- O High volume & wide tone range
- Twin clear, super bright LEDs
- LED Calaurs
- 5 LED brightness modes
- Switchable Night Marking
- NiteLite output
- Battery life of at least a year
- Battery voltage monitoring
- **Price** £122.50 (Purple + £5)













Rx Plus Pro Mini Receiver

The Delkim Rx Plus Pro Mini Receiver has proven to be the most reliable and sophisticated bite alarm radio receiver available with excellent range, penetration and proven long battery life.

- Digital FM receiver
- Audible/visual replication
- Dual range settings
- Radio activity monitor
- 6000 hours battery life
- Vibro alert
- 6 clear high visibility LEDs
- Easy programming
- Single or multi-channel options
- Takes up to 24 transmitters
- Function memory
- O Price £139.50



Rear view with optional lanyard attached



Standard Plus Electronic Bite Alarm

The Delkim **Standard Plus** has all the features and build quality of the flagship Tx-i Plus without the integral radio transmitter. It is the first choice bite alarm for many experienced anglers all over the world, where sensitivity, controllability, versatility and reliability are the main requirements.

- Unique vibration sensing*
- Two sensitivity ranges
- Large rotary controls
- High volume & wide tone range
- Twin clear, super bright LEDs
- 5 LED brightness modes
- Switchable Night Marking
- NiteLite output
- Audio output
- Battery life of at least a year
- Battery voltage monitoring
- Price £84.50 (Purple + £5)





*Unique vibration sensing

Ev® Plus Electronic Bite Alarm

The Delkim Ev Plus has been highly successful in bringing affordability to the Delkim Plus range of electronic bite alarms. It uses exactly the same technology and build quality as the flagship Tx-i Plus but with less functionality and frills. The Ev Plus is a serious bite alarm used by serious anglers at a seriously affordable price.

- Unique vibration sensing*
- Single dynamic sensitivity range
- Push button on/off
- Large rotary controls
- High volume & wide tone range
- Twin, clear, bright LEDs
- LED colours ==
- Permanent Night Marking
- NiteLite output
- Audio output

Tx Plus

- Battery life of up to one year
- Price £59.50 (Purple + £5)







The Delkim Tx Plus Micro Transmitter is a dedicated plug in transmitter designed to be permanently connected to the Delkim Standard or Ev Plus. Used with the Rx Plus Pro Mini Receiver, it makes a full cordless radio system.

- Sealed unit with FM transmitter
- No battery required
- Audible/visual replication
- NiteLite outout

- Stainless steel long bolt for fitting
- Fits Delkim Plus range bite alarms
- Operates only with Rx Plus Pro Mini Receiver
- Price £55.00



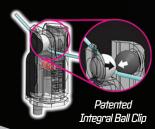




NiteLite® Pro Illuminating Hanger

The Delkim **NiteLite Pro** is a combined illuminating hanger, line clip, cable assembly and bite alarm attachment all in one. The internal LED replicates the Delkim Plus range of alarms LED functions, flashing, latching and Night Marking all WITHOUT ADDITIONAL BATTERIES. It is strong and hangs perfectly like a chain.

- Patented integral magnetic ball clip -Self-adjusting and non-twist
- Smooth strike release No snatching or possible over tightening
- Takes 2BA threaded drag weights -Up to 4oz/114g (not included)
- Patented Black CatFlex[™] cable assembly -Hangs and flexes like a chain
- Clear hanger with integral LED -Flashing, latching and Night Marking
- No batteries required Powered off Delkim Plus range of bite alarms
- Available in six colours -
- Dedicated quick release -For DuoCarb Pivoting Hanger Support
- Price £25.00 (Purple + £2.50)





Dedicated quick release system

Lengths: NiteLite Pro (278mm) and

extendable DuoCarb (140-288mm).

DuoCarbTM Pivoting Hanger Support



Universal Trombone adapter slide

D-StakTM Add-on Weights

The D-Stak add-on weights can be used with any NiteLite to suit fishing conditions. Their low height means they can be stacked together easily, to give you the required amount of weight.

D-Stak add-on weights have a 2BA thread so can be used with other manufacturers' bobbins if required.

Price - £7.49 (Pack of 6 x 5g black)



- Groundbreaking patented product Stabilises hangers in wind and eliminates 'bobbin creep'
- Unique carbon fibre tubular design Rigid, lightweight and adjustable
- Innovative 'Trombone slide' length adjustment
- Dedicated quick release system For NiteLite
 Pro and Delkim Plus range bite alarms
- Universal adaptor Fits original NiteLite (and most other manufacturers' hangers)
- O Price £15.00

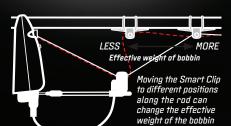




D-Stak add-on weights







Smart ClipTM Multipurpose line clip

The Delkim **Smart Clip** is a unique multipurpose line clip for use either as a running clip or, in conjunction with the twin blades, as a fixed clip. The Smart Clip can be used in numerous different configurations to achieve various effects.

- Variable positioning
- Fits any rod simple '0' ring attachment
- Designed to stay on the rod when casting
- Maximises bobbin movement
- Can reduce effective bobbin weight
- May be used with other bite alarms
- Price £14.99 for pack of three

ES Indication Set™

Extra Short - Extra Slim - Extra Sensitive - Extra Stable - Extra Stylish

The ES Indication Set comprises of two products:

The ES NiteLite Pro and the ES DuoCarb which are designed to be used attached together in all conditions, but still allowing the ES NiteLite Pro to be used as a free hanging bobbin if required.

Price - £32.49 (Purple + £2.50)

NFW! 2013

Lengths: ES NiteLite Pro 170mm, ES DunCarh 102mm



ES NiteLite Pro™

Illuminating Hanger (170mm)

- Integral LED Flashing, Latching & Night Marking No Betalights needed
- No batteries required Connects to Delkim
 Plus Bite alarm NiteLite socket
- Patented integral magnetic ball clip
 Self adjusting and non twist
- Stays on the line until the strike
- Smooth strike release No snatching or potential over tightening
- Patented Black CatFlex cable assembly
 Hangs and flexes like a chain
- Threaded to take Delkim D-Stak weights
 Not included
- Use free hanging or attached to ES DuoCarb - quick release
- Available in 6 colours

ES DuoCarb"

Pivoting Hanger Support (102mm fixed length)

- O Stabilises ES NiteLite Pro Connect as required
- Solid Carbon fibre arms Extra Slim and feather light
- Connects to supplied base or direct to D-Lok
 Quick release
- Ideal for slack lining Can hang almost vertically





D-LokTM Quick Release System

The Delkim D-Lok is a revolutionary new dedicated quick release system* that fits any Delkim bite alarm and allows instant attachment to any rod pod, bar or bank stick, without unscrewing. The Delkim D-Lok is supplied as a complete set with shoe and foot. The D-Lok feet can be purchased separately for users with multiple rod pods, bars or bank sticks.











Step 3



O Dedicated Delkim quick release system*

- Easy push n'Lok, secure hold
- Perfect once only alignment
- O Stainless steel special bolt
- Easy fit to all Delkim models past & present
- O Dedicated DuoCarb attachment
- O D-Lok feet available separately
- O Price Complete £9.99 (Shoe + Foot)
- Price Feet only £14.99 (set of 3)
- * Patent pending

Nate the Delkim D-Lok quick release system is not compatible with Delkim alarms fitted with Tx2000 or Tx Plus micro transmitters.

Safe-DTM Carbon Snag Bars

The Delkim Safe-D Carbon Snag Bars* are a brand new, bespoke design, dedicated exclusively for attachment to all Delkim bite alarms past and present.

- Manufactured in tubular carbon fibre, with stainless caps and nylon sliders
- Holders are built into a new specially designed replacement battery door moulded in tough nylon
- Holders remain permanently attached to alarms but still allow fitting of Delkim hard cases
- Removable left and right Safe-D Carbon Snag Bars, individually fitted to suit your fishing situation
- No additional attachments around base of the alarm
- O Price £13.99
- * Patent pending







Step 1

Step 2

Step 3



Identikit

Included in the **Identikit** are replacement domed Delkim labels available in a range of various National flags that can be easily fitted to the Delkim Plus range of bite alarms and receivers. Also included in the Identikit is a Delkim printed lanyard and attachment that fits any Delkim receiver allowing it to be hung around the neck. Also included is a handy white LED Delkim minitorch and promotional sticker.

Pack Contains:-

- 5 x Delkim National flag domed labels
- Any country flag available
- Delkim lanyard
- Lanyard receiver fitting
- Delkim white LED torch
- Includes spare batteries for torch
- Karabiner torch attachment
- Delkim vinyl promotional sticker
- **Price** £15.00



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Accessories

- Coloured Hard Cases
- Available in all six colours
- Fits all Delkim alarms
- Price £5.99
- Hard Case Fits all Delkim alarms
- **OPPRICE £5.00**
- Receiver Clear Case
- Price £5.00



3/8 BSF thread stainless steel bolt & locking ring

- Standard 3/4" (19mm) length Price £2.25
- Extra long 1½4" (32mm) length Price £2.75
- Extra Long D-Lok Bolt 5mm longer Price £2.75

Clothing & Misc.

Polo Shirts. Black or Olive - Sizes M/L/XL/XXL

• Price - £16.99

Baseball Caps. Black only. One size fits all.

Price - £9.99

Fleece Hats. Black only. One size fits all.



Delkim Hand Towel

- Size 60cm x 30cm
- **O Price** £6.99

Delkim Stainless Steel Thermal Mug

DELKIM

- Supplied with insulated lid to keep your drinks hatter for longer.
- Large capacity (300ml) with non-slip base.
- Price £7.99







Black Box - Storage Case

For detailed information on all of our products, including a list of stockists visit our website or contact us direct.

Delkim Ltd, P.O. Box 270, Bedford, England MK43 7DZ **Tel:** +44 (0) 1234 721116 Fax: +44 (0) 1234 721148 The Delkim 'Black Box' is a new carry case specifically designed for the safe storage and transportation of Delkim products. It is ideal for those using the D-Lok quick release system and is a great way to keep your alarms safe and protected. With space for up to four alarms and a receiver, there is also room for all your accessories in the neat zip pocket. All Delkim alarms and receivers can be stored with or without their protective hard cases.

Price - £24.99