

# A small and highly intelligent covert tool

Telesystems company designed the smallest digital voice recorder Edic-mini with dimensions 17x57x10 mm and weight 8 gr. only.

It makes Edic-mini the smallest digital voice recorder over the world and most appropriate for recording in both usual and covert applications. Due to such small dimensions, Edic-mini is absolutely imperceptible in arm, shirt or trousers pocket.

In spite of this, Edic-mini is able to record at 5 different quality levels up to 150 hours, or more than 6 days. The Voice Activation System allows for efficient use of the recorder

memory and significantly increases the real record time.

At the same time, due to the application of the most recent energy saving technologies, Edic-mini is able to operate from 1 battery up to 80 hours in record mode and up to 2 years in stand-by mode.

Both these features allow the user to concentrate on the 'job' and not worry about the start and finish times.

Different from many DVRs, Edic-mini uses ADPCM compression method, which allows perfect compressing of any sounds without specific distortions.

Many different functions make Edic-mini most useful and convenient for various applications.

Enabled circular record mode allows the user to be sure, that all



last information is stored into Edic-mini memory.

A built-in record time clock helps the user to remember the instant when a message was recorded.

Any recorded messages can be downloaded onto a PC in standard "wav" format. A downloaded file can be played back and edited with standard

software, can be sent by e-mail, placed on a web site, multiplied and everything that can be done with "wav" files.

But recording is not the only purpose of Edic-mini. It's also able to use its' Flash memory for storage of any digital data in volume up to 1 Gb and for 10 years without batteries, 1.5 times more than on a CD.

Original software allows to easily and completely reprogram all parameters of Edic-mini for any specific purpose or requirement. A user can change parameters of the Voice Activation System, change digital diskette size, size of Linier and Circular buffer, set a password, and completely reprogram the user interface.

**Maxim Ushakov**

# Atlantic Body Armor

We are a Canadian manufacturer of body armour. We are vertically structured and our sister company weaves our Kevlar for us. Our manufacturing is ISO 9002 certified. Atlantic Body Armor sells their brand name of products in Canada and we are currently producing body armour as a sub-contractor for customers outside our Canadian market. With a devaluated Canadian currency, our quality body armour wholesales at very interesting prices.

We have body armour that will stop threat levels IIA, II and IIIA according to the new NIJ 0101.04 standards. We also have a line of vests that will stop edged blade threats as well as dual protection (ballistic/stab) We use ballistic fabrics such as Kevlar, Twaron, SpectraShield, Dyneema and GoldFlex.



Up until now we sound like a competitive company who means business. Here is the good news. We are currently in the final stages of research & development of a

concealable body armor that will offer a warranty of 12 years instead of the industry's traditional 5 years. This product should revolutionize the market as well as the government's

buying habits, not to mention the enormous savings on a high ticket item like body armour. This product will enable police departments to save over 40% on the cost of body armour. Two other interesting points with this new product, for one it will offer more ballistic protection than the threat level it claims to stop on the label. The other and possibly the most

important feature in this vest is that it will have way less backface deformation in the ballistic panels after a gunshot, up to 15mm less depending on the weapon and bullet used. In ballistic language this is a lot of velocity that is withheld inside the vest and not released to the body.

This vest will be ready for commercialization in October 2002.

**Richard Talbot**

## Excellence in Export Recognised

Athlegen took the honours in the 'Emerging Exporter' category at the bi-annual Ballarat Export Awards. The award recognising export excellence in companies who have been exporting for less than three years.

Athlegen formed in 1988 has steadily grown each year. Export sales grew significantly in the last financial year; expectations are for a 300% increase this financial year. Jodie Owen Athlegen's Export Manager said "our treatment tables are being distributed globally, we have spoken to various people, from Sheikhs to specialist doctors, about what they want from a treatment table. We plan to break into the American market." Athlegen place a lot of effort into identifying and establishing overseas markets. Research and development is focussed on and developing products which offer customers such benefits as, no maintenance, ergonomic design and extensive warranties. Athlegen have showrooms and distributors throughout Australia and overseas.