

# Tecton

## Providing Digital Recording Solutions

### Darlex Upgrades

If you have a Darlex in your system and it has been there for the last 5 years, there are a number of new upgrades available. The Darlex has been designed to last for over 15 years during normal usage.

#### 1) Version 5 Firmware

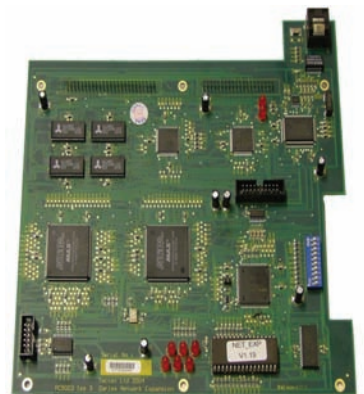
This firmware supports disk sizes up to 1500GB. Five years ago 180GB was the largest disk size available. Larger disk capacity allows you to record for longer and archive images at a faster recording rate on each camera. This firmware also supports our unique disk quarantine feature. There are many other enhancements built into this firmware release. For further details please call the office.



Darlex with extension box. All drives removable. V.5 firmware allows this unit to have disk sizes up to 1500GB per disk

#### 2) Fast Networking

A network accelerator board can be fitted to your Darlex. This will increase network download speeds by a factor of 10! This makes almost live viewing over a network practical. Used with our Vortex software, downloading from lots of units can be done in parallel.



Fast network board - 10x faster!

#### 3) BluRay Support

Download 25GB or 50GB of information onto one disk! The disks are tougher and more durable than DVD's and are therefore perfect for large data downloads and long archiving periods. This drive also supports all CD and DVD formats. BluRay could be the future of digital downloading and Tecton DVR's are the only recorders that support this format.



BluRay disk drive - a new recording solution for your Darlex

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## 4) CD Writing

In our opinion this is the opposite to an upgrade! Normally the Darlex writes to DVD-RAM. The data recorded will last 30 years and is encrypted so that you can only play it back on a Darlex or on a PC with our playback software (free to the police). Video and other data recorded onto a CD will fade after a few years (see previous newsletter).

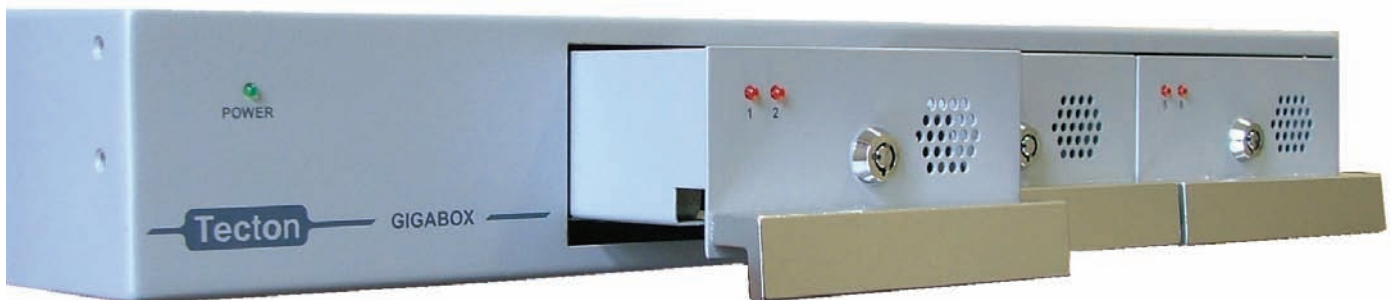
However, if you want to write to CD-R, DVD-R and the other CD/DVD variants you can. You will need to replace your DVD-RAM drive with a multidrive and have firmware fitted that supports CD burning. When the CD/DVD copies are made they contain the replay software that starts automatically when you put it inside most PC's.

Our network software also supports downloading and copying to all BluRay/DVD/CD formats.



## 5) Removable Disk Drives

An expansion box can be fitted beneath your existing Darlex. In the event of a major incident (murder/terrorist activity), all disk drives are removable from the front and can be handed to the police. Remember, Tecton drives are like large video tapes, they only contain video. They can be played back in another Darlex or via a USB caddy on a PC.



## 6) DVD Multi-drive

A DVD Multi-drive can be fitted to your PC, that in conjunction with our Monitor software, will allow you to play from DVD-RAM disks taken from the Darlex.

Our monitor software allows you to view live feeds (over a network), playback copied files, and make copies to disk.

Replacing your old CD/DVD drive with a multi-drive will not lose you any functionality. A multi-drive can play any format of CD or DVD.



**Tecton**

Contact our sales team on 02380695858 for more information