



M-Link IP-Reporter: MPEG-4 video reporting for the broadcast organisation

The M-Link Generation

Based on the latest generation of Livewire Digital's Voyager Lite solutions, M-Link IP-Reporter enables you to deliver MPEG-4 store-and-forward video footage from a standard or corporate issue notebook PC running on a Windows 2000 or XP to the newsroom.

This highly cost effective software solution delivers news and documentary footage directly from the field, and supports the vision to make any staff member an impromptu News Reporter!

Transmission

The proven encoding and transmission system is simple to operate and can be deployed in a range of locations, from an office or foreign bureau to harsh, remote locations at land or sea.

Designed to take advantage of growing IP infrastructure and new satellite services, IP-Reporter provides you with a previously unknown level of flexibility and independence in filing your stories - from the Internet and VSAT to R-BGAN, wireless hotspots and 3G.

M-Link IP-Reporters 'codec plug-in' technology incorporates the latest MPEG-4 and proprietary software compression techniques. These can reduce transmission times and costs by a factor of 3, while a simple, intuitive user menu allows the user to select the most appropriate compression for their story.

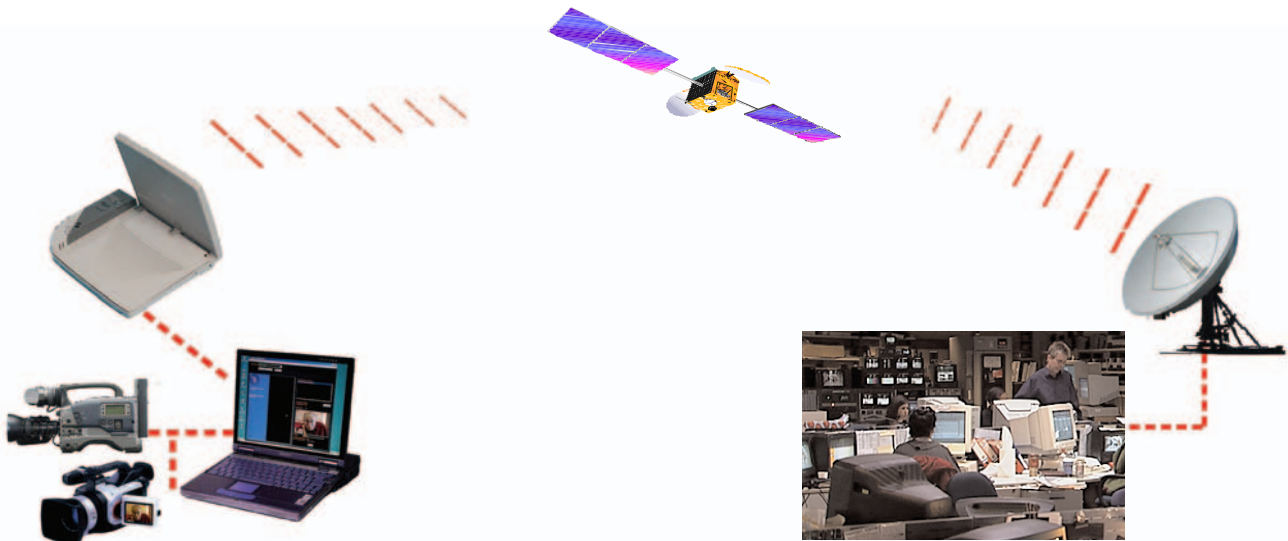
Acquisition and Editing

Using notebooks with direct Firewire support, or a suitable PCMCIA card, IP-Reporter can directly connect to a wide range of video equipment and import video using the built in, simple-to-use acquisition tool. Professional non-linear editing packages, such as Pinnacle's Purple and Avid's Express DV and Newscutter, may also be used in conjunction with IP-Reporter.

Where communications links are intermittent or unreliable, M-Link's automatic appending will guarantee that the story gets through. The protocols offer the most effective use of the available bandwidth, reducing both costs and transmission times.

Key Features and Benefits

- **Latest codec technology**
- **MPEG-4 compression**
- **R-BGAN, VSAT, WLAN, 3G**
- **Software only license**
- **Registered to your receiver**
- **Integral support package**



Field Unit

The M-Link IP-Reporter package consists of a bundle of 5, 25 or 50 software licenses. The association of these licenses with your specific receiver(s) assures that the story will only come to you.

News Centre

The M-Link IP-Reporter Receiver is designed to fit within the news centre, and is available in desktop and rack mount versions. Optimised for IP and MPEG-4, it offers composite and Y/C presentation.

Compatibility and Support

As newsgathering can be very challenging for the reporter and the equipment in remote or hostile environments, the IP Reporter is supplied with a support contract offering expert advice on all aspects of using the equipment.

IP-Reporter Versus Voyager Lite

The M-Link IP-Reporter is a software only product, which lends itself well to deployments across organizations where quality and non real-time footage is of the essence. This allows broadcasting organizations to distribute dormant licenses widely across their organization - thereby creating the opportunity to greatly increase the number of potential ad-hoc video contributors.

The M-Link Voyager Lite is the combination of dedicated hardware and software, with the option to integrate professional Non Linear Editors (NLEs), and supporting both ISDN and IP networks. This is the system of choice for customers operating in the global theatre that have a need for a mobile solution as an integral part of their operational infrastructure.



Livewire Digital Ltd Units 14 &15 First Quarter Blenheim Road Epsom Surrey KT19 9QN
Tel +44 (0)1372 731400 Fax +44 (0)1372 731420