

# M-Link Live X

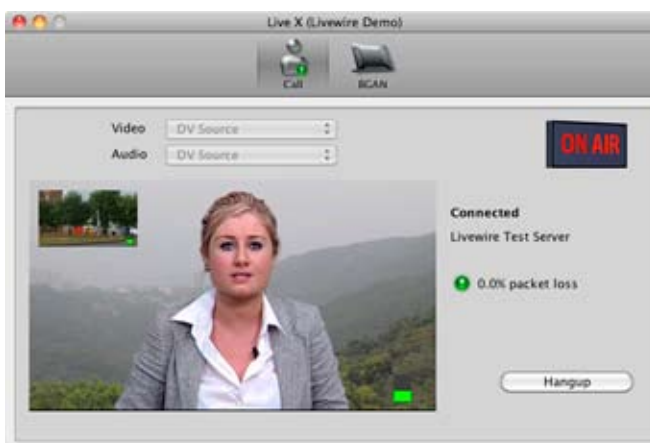


**M-Link Live X offers a highly mobile, reliable and compact live newsgathering solution, which can be deployed and operated by a single reporter.**

## Overview

M-Link Live X supports live video over an IP circuit such as 3G or Inmarsat's BGAN service. M-Link Live X delivers, low latency, high quality video direct to an M-Link Exchange receiver where it is available as SDI or composite with embedded or analogue audio. Even with data rates as low as 256 kbps M-Link Live X can deliver native frame rates (25fps PAL or 29.97fps NTSC) at SIF resolution.

## M-Link Live X



## Technical Specifications

**Video Formats:** NTSC, PAL

**Video Encoding:** 4SIF, SIF, QSIF

**Video Bitrates:** User selectable 64Kbps to 1.5Mbps

**Operating Systems:** Windows XP/Vista/7 32/64 bit Pro/Business/Enterprise, Mac OS X Tiger/Leopard/Snow Leopard

**Minimum System Requirements:** Core 2 Duo CPU, 2Gb RAM, Firewire Port, minimum screen resolution of 1024x768

## Key Features

- Professional live broadcasting over IP circuits – 3G, Inmarsat BGAN, the Internet
- Cross platform – Mac and Windows
- H.264/AVC video – High Quality with full Interlace support
- AAC or Speex audio – High Fidelity & Narrow band voice optimised
- Low latency – One second over Inmarsat BGAN 256/386Kbps streaming class
- Full motion SIF video at native frame rates over BGAN 256/384Kbps (PAL 25fps or NTSC 29.97fps)
- Integrated BGAN control – Simple intuitive control
- Return A/V feed – IFB
- Full D1 over high bandwidth links (e.g 1.5Mbps) – Interlaced, full resolution at native frame rates

## Support and Upgrade Policy

Newsgathering in remote or hostile environments can be very challenging for the reporter and the equipment.

Livewire Digital offers a comprehensive support package on all M-Link products offering expert advice on all aspects of using the equipment in conjunction with cameras, NLE's, IP networks and satellite terminals.

In line with Livewire Digital's policy of protecting the customer's investment, all M-Link products come with a high level of compatibility. For those Livewire Digital customers that wish to upgrade their existing equipment to the latest M-Link technology, a technology refresh path is available.



Contact your dealer:

