



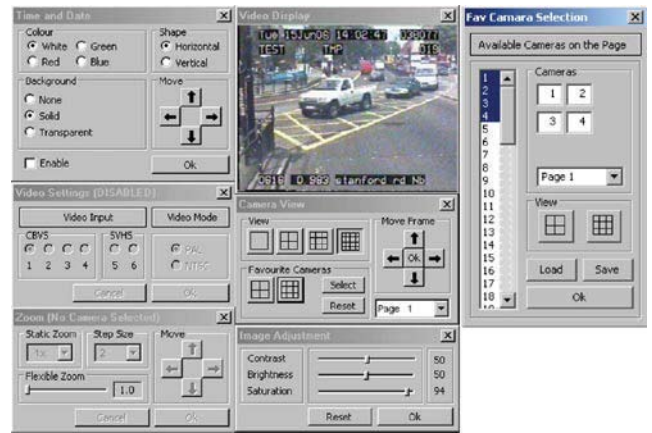
dMUX is the entry level system to the VideoBOX range and is designed to introduce operators to CCTV video demultiplexing.

The interface and functionality is intuitive yet powerful, allowing users to quickly produce high quality demultiplexed images or video sequences from the vast majority of analog CCTV formats. dMUX is based on the proven VideoBOX engine and incorporates time & date extraction and essential enhancement tools.

It is available as a complete solution for Windows or Touch screen or a software plug in which easily installs onto any PC which meets the minimum system requirements.

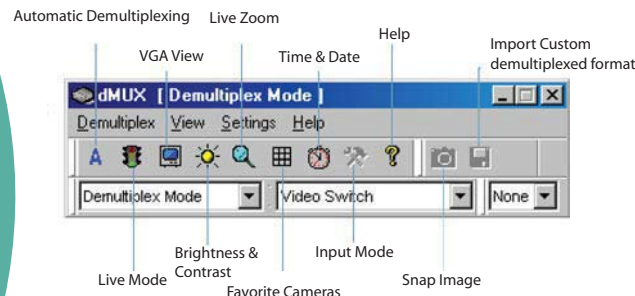
FEATURES

- High Image Quality
- Automatic & Live Demultiplexing
- Brightness, Contrast and Colour adjustment
- Still Image Export and Printing support
- Time & Date extraction
- Live Zoom
- 16 camera thumbnail views
- Selectable favourite cameras
- Import custom demultiplex codes
- Live analog video output
- Live digital display
- 4 BNC & 2 S-Video inputs
- BNC & S-Video outputs
- PAL & NTSC support
- Compatible as Plug-in to Video editing suites
- Optional 16-channel Live demultiplexing



- Support for all major CCTV multiplexer manufacturers
- Live Demultiplexing with Time & Date
- Live Video Enhancement
- PAL & NTSC Support

expanding dMUX



dMUX is based on the same core engine as the entire VideoBOX range, as a result the dMUX solution can easily be upgraded to ViewSTATION, VideoBOX lite or Professional. dMUX may also be upgraded to dMUX 16 which allows the simultaneous recording of 16 cameras to 16 individual analog devices in a single

ViewSTATION

DCR PRO

dMUX PRO

VideoBOX lite

VideoBox PRO

VideoBOX Enterprise

VideoBOX Digital

VideoSAFE

duPLIX

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dMUX PROFESSIONAL

LIVE CCTV VIDEO DEMULTIPLEXING

SYSTEM SPECIFICATION



Minimum PC Specification

Microsoft Windows XP with SP 1
Pentium 3 - 1 GHz Processor
64 MB RAM
20 MB of free Hard Disk Space (additional required for file storage)
32 MB Graphics card
1 Free PCI slot
1 Free Parallel (printer) or USB port
Mouse & Keyboard

Plug-in Required Hardware

PC based computer system (meeting the above specifications)
VideoBOX Card (included)
VideoBOX Cable (included)
Dongle (included)

Supported File Formats

Snapshot saved as BMP or JPEG image

Video Input

4 Composite / 2 S-Video (live analog input)

Video Output

1 Composite, 1 S-Video

Image Display

704 x 572 PAL - 704 x 480 NTSC

Live Processing

Interpolated Zoom, Colour, Contrast & Brightness, Hue, Saturation

De-Multiplex Modes

Over 35 multiplexers directly supported including Baxall, Robot, Phillips, Tecton, Montage, Pelco. Many include 'Time & Date' decoding

Custom Multiplexer Files

Import custom multiplexer files, share files with other VideoBOX & Intelimux users

Playback

Live video on VGA & analog, multiplex video with thumbnails.

Time Decoding

Live overlay of correct camera 'Time & Date' on VGA and analog output

dMUX PRO Compatible Upgrades:

- ViewSTATION (with Touch Screen Interface)
- VideoBOX lite
- VideoBOX Pro
- dMUX16 - 16 video channel simultaneous decoding

Distributor Information

ViewSTATION

DCR PRO

dMUX PRO

VideoBOX lite

VideoBox PRO

VideoBOX Enterprise

VideoBOX Digital

VideoSAFE

duPLIX

www.visionbase.co.uk

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