

The ViewStream 400 is a digital video and audio player designed for High Definition (HD) video playback of MPEG-2 and still pictures on TV and video monitors in commercial environments. The videos are stored and played back directly from a built-in hard drive.

Playback media formats : NTSC & PAL video MPEG-1, MPEG-2, MPEG-4, JPEG still images
HD (720p) video with MPEG-2 encoded

Video & Audio Output : Analog VGA , Stereo audio



FEATURES :

Display Output :

The video can be displayed on TV, LCD and Plasma monitors supporting VGA with 1280 x 720p.

Storage Media :

SATA hard drive with 120G storage size.

Audio Output :

Stereo line out jack

Playback modes :

A range of playback modes can be set:

Playlist/Default: Video tracks play according to a playlist created with DV Studio or in filename alphanumeric order.

Loop: An individual file or group of files can be set to loop continuously.

Interactivity :

A range of interactive options are available including barcode scan, RS-232 protocol control, buttons as well as innovative switching options.

USB support :

USB ports are provided at the front and rear panel for content updates.

Data Logging :

The log files are created containing a cumulative log of events that lists the date, time and track that was played.

RS-232

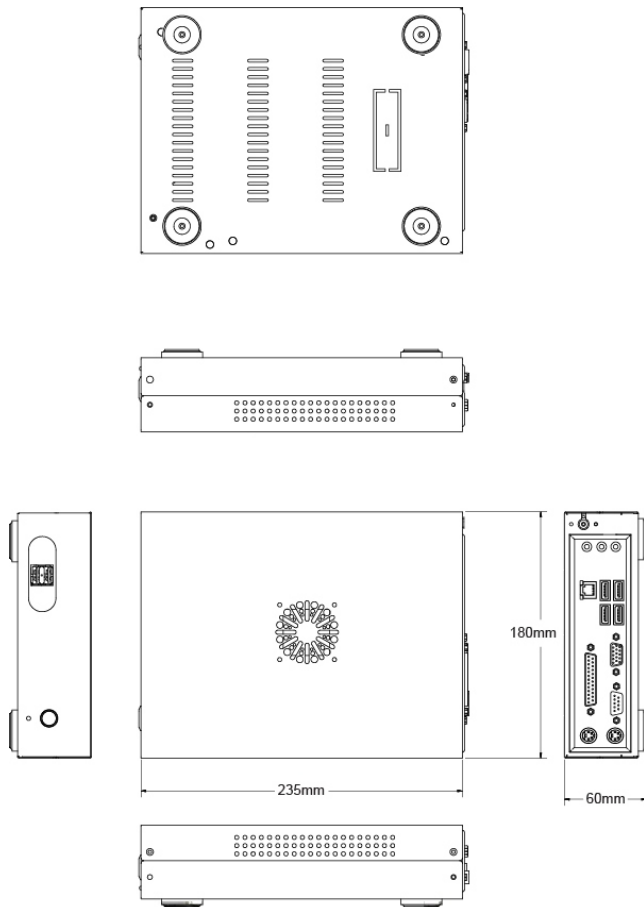
720p

JPEG

MPEG-4

MPEG-2

MPEG-1



Ordering Information

Part No.	Model
586003000-3	ViewStream 400

SPECIFICATION

Playable Format

Video : MPEG-1 (352x288, PAL, 25fps)
 : MPEG-1 (352x240, NTSC, 29.97fps)
 : MPEG-2 (720x576, PAL, 25fps)
 : MPEG-2 (720x480, NTSC, 29.97fps)
 : MPEG-2 (1280x720)*
 : MPEG-4 (720x576, PAL, 25fps)
 : MPEG-4 (720x480, NTSC, 29.97fps)
 JPEG : 1280 x 720 resolution
 Audio : 44.1kHz Stereo, 224kbit/s
 Codec : MPEG-1, MPEG-2 (.mpg)
 : MPEG-4 (.mpg)
 : JPEG (.jpg)

Storage Capacity

120G SATA Hard drive

Video Output

VGA

Line Out

Stereo Phone jack

Playback Functions

Programmable playback : Loop, Auto and Program mode

External I/O Ports

RS-232 port
 USB ports (USB Host for content update)

Power

Power input : 12V DC, 4A typical
 Power consumption : 27W

Environmental

Operating temperature : 0°C to 50°C
 Relative humidity : 5%-95% relative humidity,
 (Non-condensing)

Dimension

Dimension (W x D x H) : 180mm x 235mm x 60mm

Weight

Weight (net) : 1.2kg

* Suggested MPEG-2 encoding bitrate is 12Mb/s

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