



# polistream D5000 HD Open Subtitle Solution

## Operational role

Single channel subtitling solution generating 1 HD or SD open subtitle language output with a single static logo if required.

Internal keying or configurable Key and Fill outputs available.

## Features

SDV or Analogue VITC time code input.  
(Contact Screen for information on alternate time code input handling such as HD and LTC)

All necessary Polistream software is included for single channel operation under automation control.

## Main processor

3.4 GHz Intel® Pentium

## System memory devices

2 Gb (DDR) RAM  
Internal 160Gb (min) SATA HDD

## Operating system

Microsoft Windows XP Professional®

## Media input

Front panel CDROM drive  
3.5in Floppy drive

## Rear panel connectors

2 x RJ45 Gigabit/100 BT	Ethernet
1 x 9 way D type (male)	RS232 serial (Com 1)
2 x PS/2 type mini DIN	Mouse and Keyboard
1 x 15 way Hi-density D type	SVGA monitor
2 x USB connectors	USB 0 – 1

1 x SDV Breakout cable comprising 6 75Ω BNC connectors

## Time code signal connectors (on PCI rear panel)

2 x VITC input on 75Ω panel mounting BNC  
(composite video @ 1V pk to pk or SDV)

## Control

There are no user configurable switches, links or front panel controls (with the exception of front panel mounted soft power and reset switches)

## Indicators

3 x Front panel status LEDs  
4 x Rear panel Ethernet port status LEDs

## Physical

**Unit dimensions:** 430 x 710 x 90 mm (W x D x H)  
2 RU standard 19in rack-mounting  
**Approx unit weight:** 14.75 Kg

## Mains input connector

Panel mounted 3 pin IEC

## Mains input voltage range

100 to 240 VAC

## Mains input line frequency

50 – 60 Hz

## Power consumption (measured) @ 240V

Peak: TBA mA  
Typical: TBA mA  
Typically: TBA W

## Environmental cooling

- 2 x Internal chassis mounted high volume fans
- 2 x Internal fans for PCI card cooling
- 1 x PSU fan
- Front to back air flow

## Environmental conditions

0°C to 30°C  
(at a relative humidity not exceeding 90% non-condensing)

## Electro-magnetic compliance & Safety

EN55022 Class A (emissions)  
EN50082-1 (immunity)  
ENBS60950 (safety)

