

Image Processing System

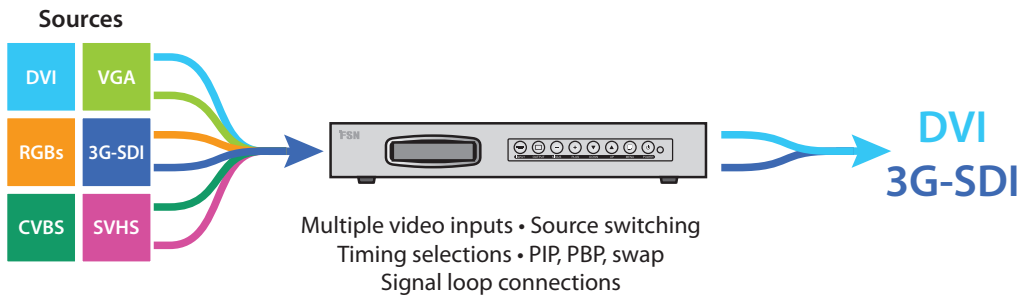
IPS500A Rev.01



Medical Grade Signal Converter

IPS500A is a universal converter that features advanced video distribution and control. It accepts a variety of video input signals and converts the signal for output as a DVI or 3G-SDI. It has capabilities for advanced windowing, video bypass, and external control.

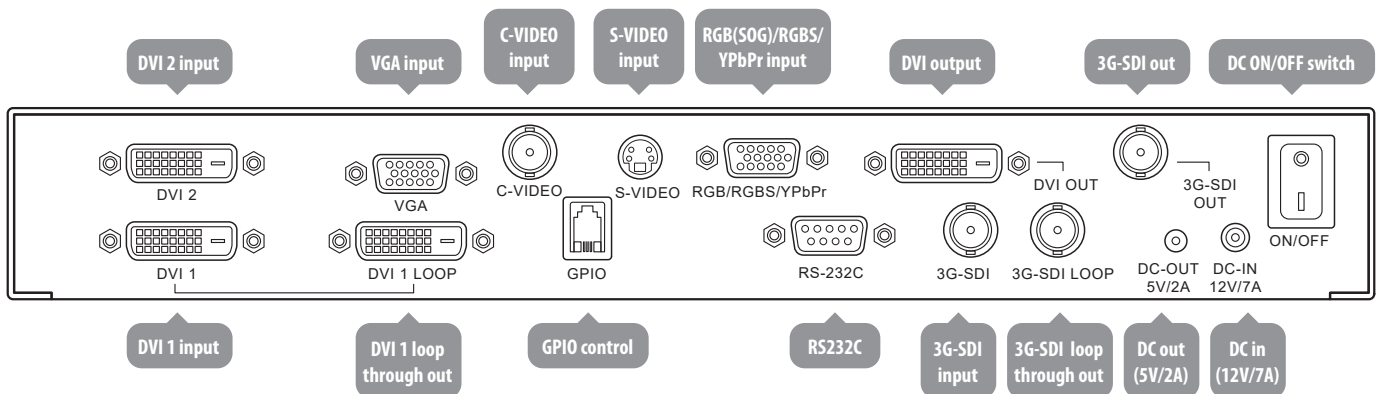
Front panel buttons control the on-screen menus, and the built-in LCD front display shows the status of input and output signals. IPS500A can take video signals from a source that does not have digital video output, and convert the video for use with digital display devices.



General Features

Item	Description
Model	IPS500A Rev.01 medical grade signal converter
Input Signal	1 x DVI-D 1 x DVI-D (Fiber DVI detachable) 2 x D-SUB(VGA, YPbPr, RGBs) 1x BNC (3G-SDI) 1 x BNC (C-VIDEO) 1 x DIN (S-VIDEO)
Output Signal	1 x DVI-D 1 x BNC (3G-SDI)
Interface Display Language	English

Item	Description
Power Supply	AC/DC Adaptor (AC 100~240V, DC 12V 7A)
Power Out	DC 5V / 2A
Power Consumption	35W
Unit Dimension	305(W) x 52.2(H) x 255.1(D) mm 12(W) x 2.06(H) x 10.04(D) inch
Package Dimension	385(W) x 190(H) x 330(D) mm 15.16(W) x 7.48(H) x 12.99(D) inch
Weight	1.76 Kg, 3.88 lbs. (product) 2.54 Kg, 5.6 lbs. (shipping package)



Specifications are subject to change with or without notice. Doc. # FSN1934 Rev. 5/25

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