CNV100 - VGA To Video Converter





Easily Convert VGA Into Phono And S-Video!

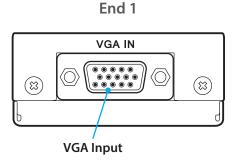
This new VGA break out box is a handy device to keep on your van to help overcome on-site issues with awkward upgrades.

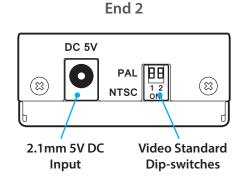
Many of the latest HD range of DVRs use HDMI and VGA as a video output signal which can make some older display screens with only a composite video input obsolete. This unit works as a converter and splitter so if you are just swapping your DVR to the new mix and match HD-Analogue-IP type such as the alienDVR your customer can keep both analogue cameras and monitor to upgrade at a later date.

The CNV100 converts a VGA input signal into 3 separate outputs – VGA, S-Video and composite video out (Phono) allowing you to split the DVR's VGA output to 3 separate displays or devices using each simultaneously.

Featuring a picture zoom control and an easy to follow OSD menu to get maximum image proportions and performance, this is a CCTV installer's toolbox essential. The unit measures under 10x7cm so it can be tucked away behind the DVR and is supplied complete with its own PSU as well as VGA and phono leads for fast connection.

Connections And Controls





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Features

- VGA Input
- Simultaneous VGA, Video (Phono)
 & S-Video Outputs
- Supports Up To 1280 x 1024 @ 60Hz
- PAL & NTSC Region Switch
- PSU, VGA and Phono Leads Supplied

Specification

FUNCTION	SPECIFICATION
Video Input	VGA
Video Outputs	VGA, Phono & S-Video
Max Resolution	1280 x 1024 @ 60Hz
Power	5V DC (PSU Supplied)
Dimensions	100 x 64 x 25mm

Options Available

PART CODE	DESCRIPTION
CNV100	VGA To Video Converter

Other Products To Consider



Phono To BNC Converter (2 Pack) CON003



1.2m BNC To Phono Lead VID150

All specifications are approximate. System Q Ltd reserves the right to change any product specifications or features without notice. Whilst every effort is made to ensure that these instructions are complete and accurate, System Q Ltd cannot be held responsible in any way for any losses, no matter how they arise, from errors or omissions in these instructions, or the performance or non-performance of the equipment that these instructions refer to.

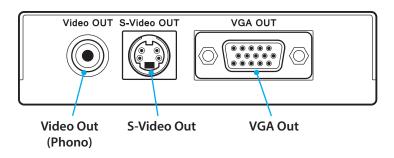


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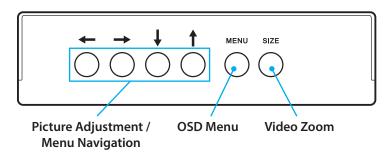
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Side 1



Side 2



Button Functions

BUTTON	SINGLE PRESS	MULTIPLE PRESS	LONG PRESS
Left / Right	Picture Position Adjustment / Change Menu Settings	N/A	N/A
Down / Up	Picture Position Adjustment / Select Menu Item	N/A	N/A
Menu	Display OSD Menu	Exit OSD Menu	Reset Device
Size	Picture Zoom	Reset Picture Zoom	N/A

OSD Menu

MENU OPTION	EFFECT
HSIZE	Stretch / shrink the image horizontally
VSIZE	Stretch / shrink the image vertically
BRIGHTNESS	Adjust the brightness of the image
CONTRAST	Adjust the contrast of the image
SATURATION	Adjust colour saturation in the image
HUE	Adjust colour hue in the image
SHARPNESS	Adjust the sharpness of the image
PAL / NTSC	Set the video standard. (May also need to set dip-switches, see page 3)
OSD BACKGROUND	Turn the menu background On or Off
DEFLICK	Remove image flicker caused by differences in scan lines between the input and output video signals.

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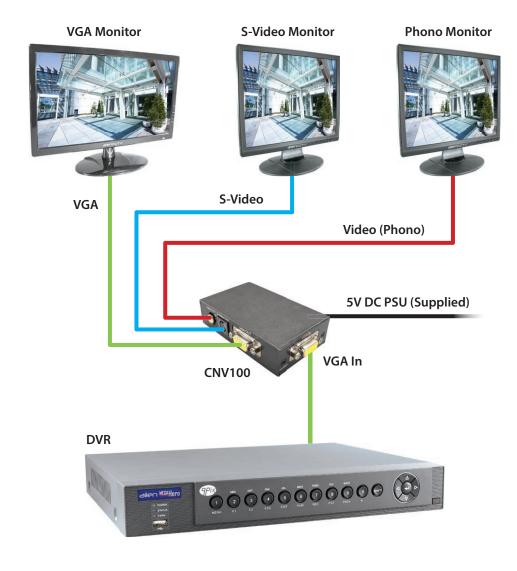
Video Standard Dip-switches

As well as setting the video standard in the OSD menu you may also need to set the dip-switches on the side of the unit. For PAL video both the switches need to be set in the up position. For NTSC video both switches need to be set to in the down position as shown below.





Connection Example



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