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Ken-A-Vision
Video to VGA Converter

Instruction Manual
V-VGACON

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Part# INS-VGACONv1

Function & Features

Video signal conversion: convert CVBS, S-video signal to high resolution DF (frequency doubling) VGA signal.

Input signal compatibility: Composite Video (CVBS), S-Video, VGA and PAL/NTSC signal self-adaptive. Output resolution: 800 X 600 @ 75HZ, 1024 X 768 @ 60HZ

Button Function

Input Toggle video input options between Composite Video (CVBS) >S-Video >VGA

Menu Switch between brightness, contrast, saturation, hue.

> **When BRI appear**s on screen, press "Freeze/+" to increase picture brightness, press "Resolution/-" to decrease picture brightness.
>
> **When CON appears** on screen, press "Freeze/+" to increase picture contrast, press "Resolution/-" to decrease picture contrast.
>
> **When COL appears** on screen, press "Freeze/+" to increase picture saturation, press "Resolution/-" to decrease picture saturation.
>
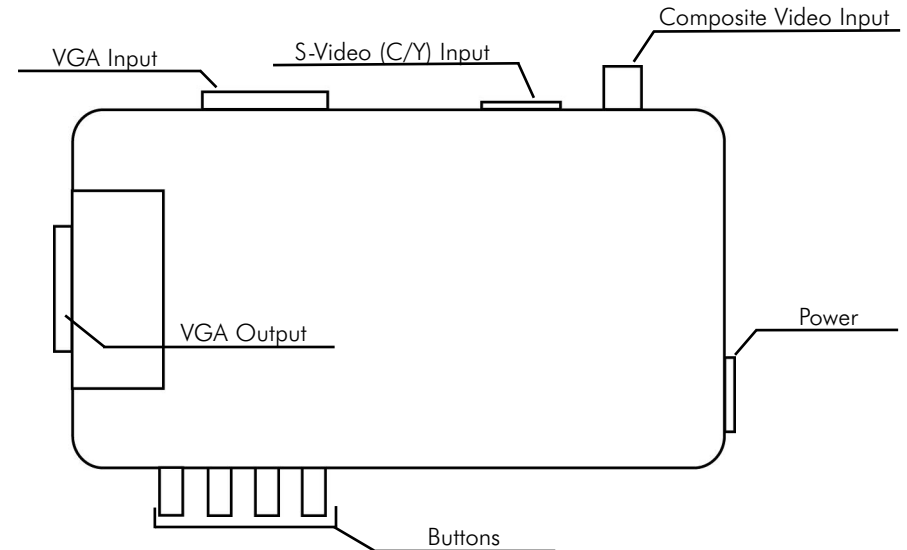> **When HUE appears** on screen, press "Freeze/+" to increase picture hue, press "Resolution/-" to decrease picture hue.
>
> **When menu is turned off,** press Freeze/+ to freeze a picture or defreeze a picture.
>
> **When menu is turned off,** press Resolution/- to select resolution: 800 X 600 or 1024 X 768

Press "Input + Resolution/-" to restore default settings

Default setting

Signal input channel	Composite Video (CVBS)
Output resolution	800 X 600
Brightness	32
Contrast	36
Color	36
Hue	0

Installation and connection

1. Power supply
  This video switch uses 5V/1A DC power.

2. Input video signal
  Support S-Video and Composite Video (CVBS) and PAL/NTSC self-adaptive

3. VGA signal output (S-Video or Composite Video (CVBS) is selected)