VIDEO CONVERTER

USER'S MANUAL

CVBS TO VGA Converter

Use display device in stead of monitor, consumedly save the cost of monitoring.

Introduction of Production

It can change the interlacing signals of s-video or composite video into VGA signals non-interlacing. Let your monitor change into flicker free display. Flicker free display is good display. It also can be connected to VCD/DVD/Webcam/set-top box etc. And made your monitor be like a digital TV.

1：Input/Output Port

Input: 1xAV, 1xS-Video, 1xVGA
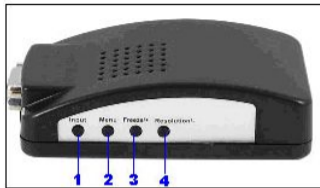
Output：1xVGA

2：VGA Output resolution

800X600@60Hz, 800X600@75Hz, 1024X768@60Hz, 1280X1024@60Hz,

1280X720@60Hz,1360x768@60Hz,1440X900@60Hz, 1600X1200@60Hz,

1680X1050@60Hz, 1920X1080@60Hz, 1920X1200@60Hz

3：Input format

AV/S-Video Input: Auto-Detect　PAL, NTSC, SECAM

VGA Input: BYPASS

4：Key

Name	Description
(1)Input	Input selection: AV（CVBS）>>SV（S_VIDEO）>>VGA>>AV（CVBS）
(2)Menu	Menu: Bright, Contrast, Saturation, Hue
(3)PicMode/- (4)Resolution/+	-If the menu osd displayed on the screen, e.g. Bright, Contrast, Saturation, Hue: "PicMode/-" works as "-", such as decrease the picture Bright,etc. "Resolution/+" works as "+", such as increase the picture Bright, etc.

	- If no menu osd displayed on the screen: " PicMode/-" works as " PicMode selection" for "User,Vivid,Standard,Soft" "Resolution/+" works as "Resolution Selection" for 800X600@60Hz, 800X600@75Hz, 1024X768@60Hz, 1280X1024@60Hz, 1280X720@60Hz,1360x768@60Hz,1440X900@60Hz, 1600X1200@60Hz, 1680X1050@60Hz, 1920X1080@60Hz, 1920X1200@60Hz.

Features:

1：Supports PAL/NTSC/SECAM system.

2：Output resolution: up to 1920X1200@60Hz.

3：Bright, Contrast, Saturation, Hue adjustable.

4：OSD display.

5：Picture mode selection.

6：Digital comb filter, no more cross color.

7：3D motion adaptive de-interlacing.

8：Standard VGA output works with all standard monitor.

9：Industry-level design.**(size: 110X56X36mm)**

10：Wide range power supply:5V—12V DC adapter

AV(CVBS) IN S-VIDEO IN VGA IN VGA OUT DC LED

Name	Description
VGA Out	VGA output for monitor
AV(CVBS) In or BNC	CVBS or BNC input for DVD, camera, etc.
S-VIDEO In	S-video for DVD, camera, etc.
VGA In	VGA input for PC
DC (5V-12V)	5V—12V DC adapter

LED	LED

Accessories

AV to VGA converter	1 PCS
5V/1A AC-DC adapter	1 PCS
AVcable(BNC no cable)	1 PCS
S-VIDEO cable	1 PCS
User's Manual	1 PCS