

The Kramer SI-1VGA Step-in Module

Congratulations on purchasing your Kramer *SI-1VGA Step-in Module* which is ideal for boardrooms and presentation rooms.

The Kramer *SI-1VGA* is a VGA and unbalanced stereo audio remote control panel that can, for example, fit into the Kramer *TBUS-10 Table Connection Box* (see [Figure 3](#)) or the *K-POD301 Podium Table Bus*. The *SI-1VGA* is used for remotely taking control of a compatible switcher, for example, the *VP-81KSi*.

[Figure 1](#) and [Table 1](#) define the *SI-1VGA Step-in Module*.

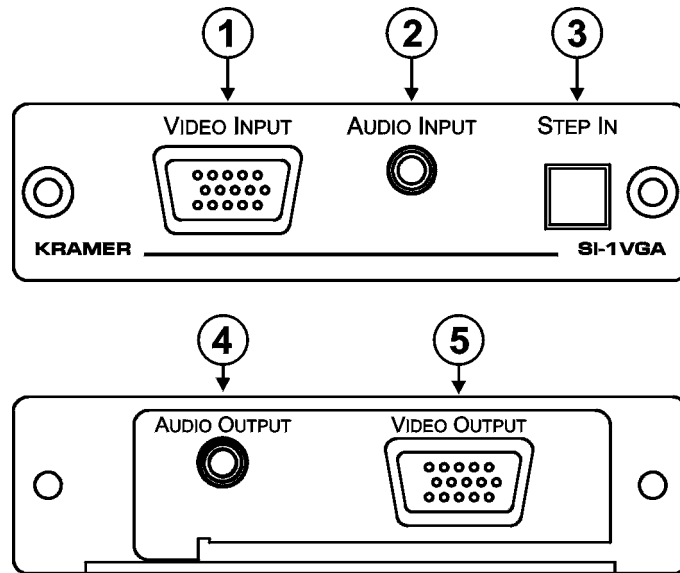


Figure 1: SI-1VGA Step-in Module Front Panel and Rear View

Table 1: SI-1VGA Step-in Module Front and Rear Features

#	Feature	Function
1	VIDEO INPUT VGA 15-pin HD (F) Connector	Connect to the video source
2	AUDIO INPUT 3.5mm Mini Jack	Connect to the unbalanced stereo audio source
3	STEP IN Button	Press to switch the input to this remote control panel. LED lights yellow when active
4	AUDIO OUTPUT 3.5mm Mini Jack	Connect to the unbalanced stereo audio input of the switcher
5	VIDEO OUTPUT VGA 15-pin HD (F) Connector	Connect to the video input of the switcher. (The cable used must connect all pins, for example, Kramer cable CP-GMA/GMA/XL)

[Figure 2](#) shows the wiring connections of the *SI-1VGA*.

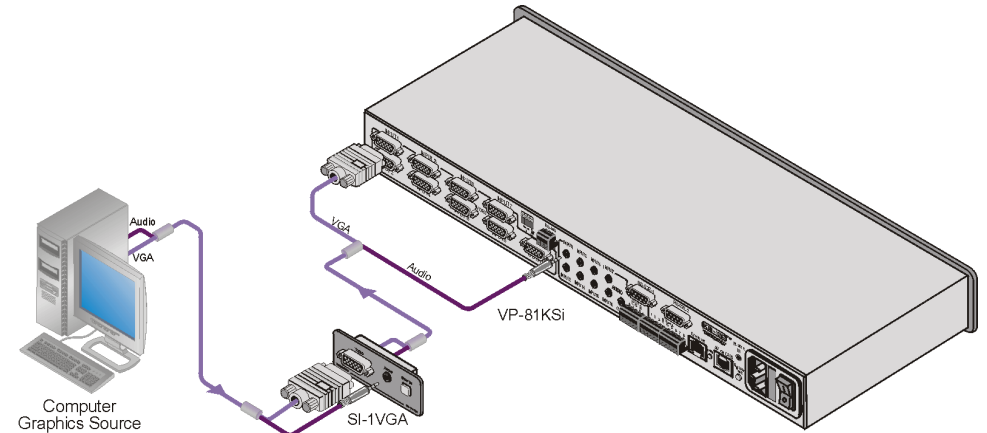


Figure 2: SI-1VGA Wiring Connections

To install and connect the *SI-1VGA* as illustrated in [Figure 2](#):

Note: The following steps assume that you have video (with 15-pin HD (M) connectors) and audio (with 3.5mm mini jacks) cables running from the switcher inputs to the inside of either the *TBUS-10* (see [Figure 3](#)) or the *K-POD301*, depending on which you are using.

1. Connect the video cable in the *TBUS-10/K-POD301* to the 15-pin HD VIDEO OUTPUT connector on the rear of the *SI-1VGA*.
2. Connect the audio cable in the *TBUS-10/K-POD301* to the 3.5mm mini jack AUDIO OUTPUT connector on the rear of the *SI-1VGA*.
3. Insert the *SI-1VGA* into the required cutout of the *TBUS-10/K-POD301*.
4. Insert the two screws to secure the module in place and tighten the screws.
5. Plug the video source (for example, a computer) into the 15-pin HD VIDEO INPUT connector on the front panel of the *SI-1VGA*.
6. Plug the audio source (for example, a computer) into the 3.5mm mini jack AUDIO INPUT connector on the front panel of *SI-1VGA*.
7. Press the STEP IN button to take control of the switcher input.

Figure 3 illustrates the SI-1VGA mounted in the T-BUS10.

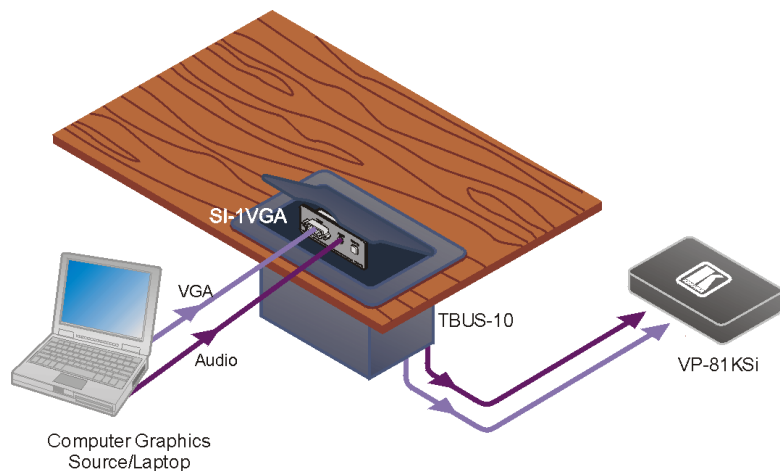


Figure 3: SI-1VGA Mounted in the T-BUS10

Product Details

Product details of the SI-1VGA are shown in [Table 2](#).

Table 2: Product details¹ of the SI-1VGA

DIMENSIONS:	8.9cm x 3.1cm x 2.4cm (3.5" x 1.2" x 0.94") W, D, H
WEIGHT:	0.2kg (0.44lbs) approx.
ACCESSORIES:	M3 x 6mm screws (2) black



SI-1VGA Step-in Module Installation Instructions

For the latest information on our products and a list of Kramer distributors, visit our Web site at <http://www.kramerelectronics.com>



P/N: 2900-000656



Rev: 1

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P/N: 2900-000656 REV 1

¹ Product details are subject to change without notice