



SID-VGA

Computer Graphics over Twisted Pair Transmitter & Step-In Module



The SID-VGA is a DGKat™ twisted pair transmitter and step-in commander for computer graphics video and unbalanced stereo audio signals. The unit includes a “Step-In” button that allows the local source to be routed as the active source on the main display through the main switcher.

FEATURES

- Max. Resolution - UXGA.
- HDTV Compatible.
- Control - Step-in button and contact closure.
- DGKat™ Signal Integration - Kramer’s unique technology for converting TMDS as well as control and communication to signals that run over twisted pair cables.
- Cable - Requires STP (shielded twisted pair) cable. For optimum range and performance, use Kramer's BC-DGKat623 or BC-DGKat7a23 cables. Note that the transmission range depends on the signal resolution, graphics card and display used. The distance using non-Kramer CAT 6 and CAT 7 cables may not reach these ranges. Use only shielded cable where both ends of the shield are soldered to ground.
- Compatible Switcher - VP-81SIDN.
- Power Supply - Requires independent power supply.

TECHNICAL SPECIFICATIONS

INPUTS:	1 VGA on a 15-pin HD connector, 1 unbalanced stereo audio on a 3.5mm mini jack.
OUTPUT:	1 DGKat on an RJ-45 connector.
POWER CONSUMPTION:	12V DC, 200mA.
INCLUDED ACCESSORIES:	Power supply.
OPTIONS:	RK-3T 19" rack adapter.
PRODUCT DIMENSIONS:	12.00cm x 7.15cm x 2.44cm (4.72" x 2.81" x 0.96") W, D, H
PRODUCT WEIGHT:	0.2kg (0.4lbs) approx.
SHIPPING DIMENSIONS:	15.70cm x 12.00cm x 8.70cm (6.18" x 4.72" x 3.43") W, D, H
SHIPPING WEIGHT:	0.5kg (1.1lbs) approx.

