Atlona AT-2VGA300SL VGA with Stereo Audio CAT5 Extender with 2xCAT5 and 1xVGA loop-outs (sender unit)

Atlona VGA with Stereo Audio CAT5 Extender with 2xCAT5 and 1xVGA loop-outs (sender unit). Model: AT-2VGA300SL

Atlona AT-2VGA300SL designed to transfer VGA & Stereo Audio signal over cost effective CAT5 cable.This AV Extender is the smart, fast and cost-effective solution, eliminating costly and bulky VGA and Audio cables for the most efficient way to move multimedia content from player to display.

AT-2VGA300SL (sender unit) can be used with AT-VGA300RL (receiver unit) which must be purchased separatly. AT-2VGA300SL sender unit can also be combined with AT-4VGA300SL (sender unit) to increase amount of outputs.

Features:

• Extends VGA and stereo audio over one UTP CAT5 cable.
• Needs to be used in pair with AT-VGA300RL (receiver unit)
• Supports analog stereo audio.
• Supports resolutions up to 1600x1200 @85Hz.
• Long range transmission up to 1000ft (300m)
• Dual output: 1 VGA loop output for local, plus 2 x CAT5 RJ45 output for remote side.
• Built in equalization and gain adjustment on receiver side.
• Receiver unit can be daisy chained to another AT-VGA300RL receiver to extended working range over 300 meters and multiple displays.
• Application for airports, train & bus stations, window display, trades shows and exhibitions.

Technical Specifications:
-Resolution: Up to 1600 x 1200
-Video Bandwidth: Sender 750MHz / Receiver 350MHz-3db
-Video Input / Output: RGB Analog, 75Ω, 0.7Vp-p
-Sync Input / Output: H/V Separated, 5V TTL
-Horizontal Frequency: 30-95 KHz
-Vertical Frequency: 50-180 Hz
-VGA Connector: 15-pin Mini D-Sub (High Density)
-Analog Audio Input / Output: 10KΩ, 3Vp-p (Max)
-Analog Audio Bandwidth: 20-20KHz-3dB
-Analog Audio Connector: 3.5mm Stereo Phone jack
-Link Connector: 2 x RJ-45
-Max Distance: Up to 1000 ft. (300M)
-Power Supply: 5V DC 2000mA Regulated (External)
-Power Consumption: 500mA (Max)
-Dimensions (mm): 125x 95 x 30
-Weight (g): 280

Package Contents:

- AT-2VGA300SL (sender unit only) x 1
- 5VDC Power Supply Adaptor (110-240v) x 1
- VGA (male/male) cable 3ft x 1
- 3.5mm stereo audio cable 3ft x 1
- Operation Manual x 1