

2A-130G

VGA EDID Emulator



The 2A-130G VGA EDID Emulator is designed for ATEN KVM extender or video extender installations that do not utilize a local monitor at the site where the computer/video source is located. The 2A-130G emulates and stores a default ATEN EDID (Extended Display Identification Information) setting in a non-volatile memory. This means the computer/video source can still "see" the display, even though it is not directly connected. The 2A-130G is suitable for any ATEN KVM or video extender installation where a monitor is not required at the local site, providing a simple, cost-saving, and convenient solution for display-related boot-up problems.

Features

- Subsitutes as a monitor at the site where the computer/video source is located
- EDID built-in Stores ATEN standard EDID information in device
- ATEN standard EDID supports all popular resolutions
- Superior video quality up to 1920 x 1200@60Hz, 1366 x 768@60Hz
- USB Powered No need for an external power adapter
- No software required Eliminates incompatibility and installation issues; no need to confi gure
- Compatible Extenders: <u>CE774</u>, <u>CE775</u>, <u>CE700A</u>, <u>CE750</u>, <u>CE770</u>, <u>CE800B</u>, <u>CE350</u>, <u>CE350</u>, <u>CE250A</u>, <u>CE252</u>, <u>VE150A</u>, <u>VE170</u>, <u>VE200</u>, <u>VE300</u>, <u>VE500</u>
- Compatible Splitters (Connect to Port 1): <u>VS132A</u>/134A/138A, <u>VS92A</u>/94A/98A, <u>VS82</u>/84/88, <u>VS0116</u>, <u>VS132</u>, <u>VS102</u>, <u>VS1204T</u>, <u>VS1208T</u>, <u>VS1504</u>, <u>VS1508</u>
- Supported Resolutions

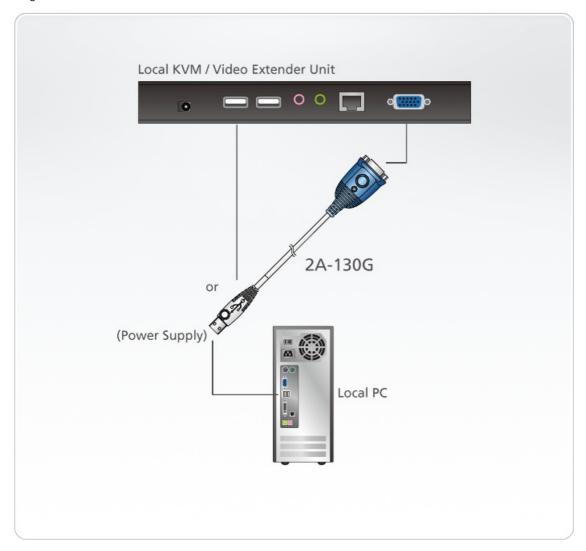


Specifications

Connectors	
Video	1 x HDB-15 Male (Blue)
Power	1 x USB Type A Male
LEDs	
Power	1 (Green)
Video	1920 x 1200@60Hz 1366 x 768@60Hz
Cable Length	0.35 m
Power Consumption	DC5V:0.1W:1BTU/h
	Note: The measurement in Watts indicates the typical power consumption of the device with no external loading. The measurement in BTU/h indicates the power consumption of the device when it is fully loaded.
Environmental	
Operating Temperature	0-50°C
Storage Temperature	-20-60°C
Humidity	0-80% RH, Non-condensing
Physical Properties	
Housing	Plastic



Diagram



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