

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.

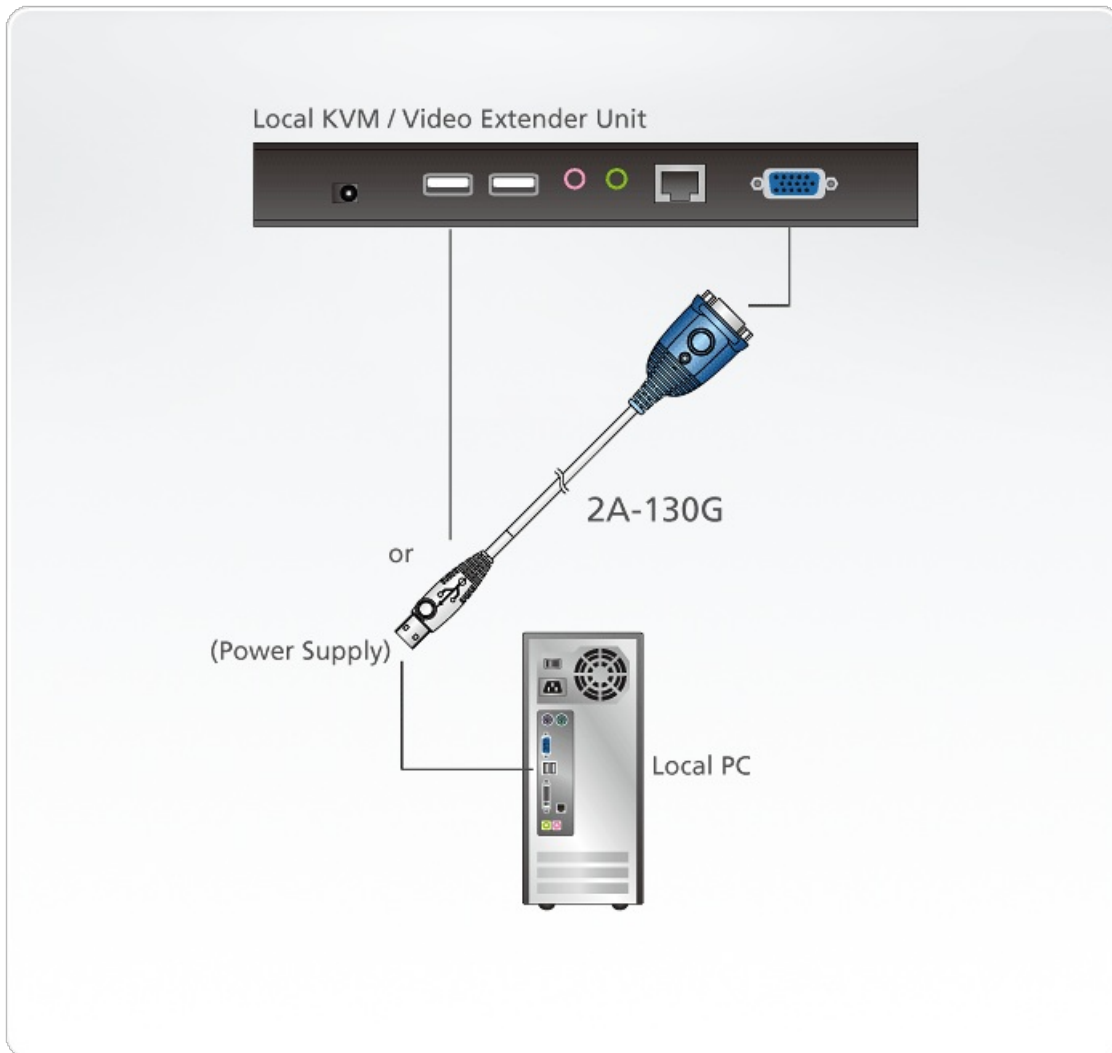
Features

- [Substitutes 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 configure](#)
- [Compatible Extenders: \[CE774\]\(#\), \[CE775\]\(#\), \[CE700A\]\(#\), \[CE750\]\(#\), \[CE770\]\(#\), \[CE800B\]\(#\), \[CE350\]\(#\), \[CE370\]\(#\), \[CE250A\]\(#\), \[CE252\]\(#\), \[VE150A\]\(#\), \[VE170\]\(#\), \[VE200\]\(#\), \[VE300\]\(#\), \[VE500\]\(#\)](#)
- [Compatible Splitters \(Connect to Port 1\): \[VS132A\]\(#\)/\[134A\]\(#\)/\[138A\]\(#\), \[VS92A\]\(#\)/\[94A\]\(#\)/\[98A\]\(#\), \[VS82\]\(#\)/\[84\]\(#\)/\[88\]\(#\), \[VS0116\]\(#\), \[VS132\]\(#\), \[VS102\]\(#\), \[VS1204T\]\(#\), \[VS1208T\]\(#\), \[VS1504\]\(#\), \[VS1508\]\(#\)](#)
- [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
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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