Technical data sheet



Version: A/0

CA081 HD15 (VGA) Male to Male Adapter

[Product Picture]



[Product Description]

The CA081 is a VGA HD15 male-to-male adapter designed for connecting or extending VGA cables between devices with D-Sub 15-pin interfaces. Featuring HD15 male connectors on both sides, it allows easy coupling between monitors, projectors, and video output devices. With its compact design and reliable VGA signal support, the CA081 is ideal for legacy video integration in both personal and professional environments.

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[Tech Specs]

Technical Specification	Description
Model	CA081
Product Type	HD15 (VGA) Male to Male Adapter
Connector A	VGA HD15 Male
Connector B	VGA HD15 Male
Interface Standard	VGA (HD15)
Pin Configuration	15-Pin (3 rows of 5 pins)
Connector Material	Nickel-plated
Shell Material	Metal
Compatibility	Monitors, Projectors, PCs, Laptops, KVM Switches
Plug-and-Play	Yes

[Features]

- Dual Male Connectors: HD15 male connectors on both ends for direct device-to-cable connections.
- 2. Analog Signal Support: Designed for VGA RGB analog video signal transmission.
- 3. Reliable Performance: Ensures steady video output with minimal signal loss.
- 4. Nickel-Plated Contacts: Corrosion-resistant for consistent connection quality.
- **5. Compact Adapter:** Lightweight and easy to carry for mobile setups and quick installations.

[Application Environment]

- 1. AV Equipment Integration: Connects VGA cables to monitors, projectors, or switch boxes.
- 2. IT Maintenance: Ideal for testing or configuring systems in labs or workstations.
- 3. Office Display Setup: Bridges VGA signals between docking stations and monitors.

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4. Educational Environments: Suitable for classroom projectors or legacy computer labs.

[Important Notice]

- 1. Video Only: Transmits video signals only, no audio support.
- 2. Compatibility Note: Ensure both connected devices support VGA (D-Sub 15-pin) input/output.
- 3. Signal Type: Supports analog RGB video, not suitable for digital formats like HDMI or DVI.
- 4. Use with Quality Cables: Performance depends on the quality of the VGA cables used.
- **5. Indoor Use Only:** Store and use in dry, controlled environments.