



Cobra-DA9

1:9 Twisted Pair Distribution Amplifier



The Cobra DA9 is a distribution amplifier for twisted pair signals. It takes a twisted pair input and distributes it to nine identical twisted pair outputs.

- Resolution - Up to WUXGA (1920x1200).
- HDTV Compatible.
- Twisted Pair Input/Output - RJ-45 connectors.
- System Range - 1300' (396m). Receiver dependent.
- Control Data Distribution - Simplex only.
- Compatible Only with Kramer Cobra Series Transmitters & Receivers.
- Use Kramer BC-HDTP Ultra Low Skew UTP Cable For Best Results.
- Desktop Size - Compact size. Can be rack mounted in a 1U rack space with the optional Cobra DM adapter.



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FEATURES

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TECHNICAL SPECIFICATIONS

Desktop Size	Compact size. Can be rack mounted in a 1U rack space with the optional Cobra DM adapter.
CABLE REQUIRED:	Between transmitter and receiver(s): Category 5 shielded or unshielded twisted pair (STP or UTP)
COMPLIANCE:	CE; FCC Class A, IC Class A
VIDEO SUPPORT:	Transparent to users—transmitter/receiver dependent.
RESOLUTION AND REFRESH RATE:	1920 x 1200 @ 60 Hz receiver dependent
TRANSMISSION:	Transparent to users (automatic, no delay).
MAXIMUM DISTANCE:	Total end to end, from source device to farthest destination device, over good CAT5 cable (assuming source outputs signal at normal strength) receiver dependent: Up to 1300 ft. (396m) all resolutions.
CONNECTORS:	(1) RJ-45 input, (9) RJ-45 output; (1) rear-mounted power inlet
TOLERANCE:	Operating: 32 to 104°F (0 to 40° C); Storage: -4 to +140°F (-20 to +60°C).
HUMIDITY TOLERANCE:	Up to 80% noncondensing
ENCLOSURE:	Steel
POWER:	From utility-power (mains) outlet to power inlet, through detachable external power supply: Input: 100 to 250 VAC @ 50 or 60 Hz (autosensing); Output: +5 VDC; Consumption: 12 watts maximum
SIZE:	1.75"H x 8.1"W x 6.5"D (4.5 x 20.6 x 16.5 cm)
WEIGHT:	2.3 lb. (1.0 kg)