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Async RS-232 to RS-485 Interface Converter, DB9 Male to RJ-45



Convert your high-speed RS-232 applications to RS-485!

IC624A-M

Extended Double Diamond™ Warranty Available
(3 Additional Year)

Product Highlights

- Provides async data rates up to 115.2 kbps over two or four wires.
- Half- or full-duplex operation over two or four wires.
- Point-to-point or multipoint operation.
- Distances up to 9 miles (14.4 km).
- Operates with or without transmit "echo."
- Two-wire half-duplex turnaround controlled by the RS-232 RTS signal.

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Description

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Quick Facts

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Further Details

- The RS-232 connector is DB9; the RS-485 connector is RJ-45; other connectors are available (see Related Items).
- Built-in silicon avalanche diode surge protection against data loss and equipment damage from transient surges.
- You can also "fine tune" impedance and "echo" characteristics for your individual application.
- For configuration, the converter features two internal 4-position DIP switches.