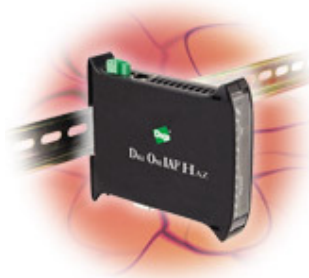


Digi One® IAP Haz



- Hardened design for hazardous locations
- Extended operating temperature (-35° C to 74° C)
- Conformal coated circuit board
- Class 1, Division 2 certified

Designed for use in harsh environments where exposure to extreme temperatures and volatile liquids and gases is common, the Digi One IAP Haz provides serial-to-Ethernet connectivity and industrial protocol bridging.

Applications for this product exist across several vertical markets, including power or natural resource distribution and water/wastewater management and diverse manufacturing (food/beverage, printing, pharmaceutical), to connect devices such as PLCs, motors, drives, bar-code readers and displays. Its hardened design and Class 1, Division 2 certification ensure reliable performance in extreme conditions, reducing operating risk and the costs associated with application failure.

The Digi One IAP Haz is a device server and a protocol bridge rolled into one. Applications may communicate with virtually any device with a serial port via TCP, UDP or Digi's patented RealPort® COM port redirector for remote native COM port access. Its protocol conversion capability enables the Digi One IAP Haz to actually bridge multiple industrial devices, whether serial, Ethernet or both, as long as they speak any of the supported serial (DF1, Modbus, ASCII) or Ethernet (Modbus/TCP, A-B/Ethernet, EtherNet/IP) protocols.



Alcom Belgium - Singel 3 - 2550 Kontich
Tel.: ++32 (0)3 458.30.33 - Fax: ++32 (0)3 458.31.26 - info@alcom.be

Alcom Netherlands - Rivium 1e straat 52 - 2909 LE Capelle a/d IJssel
Tel.: ++31 (0)10 288.25.00 - Fax: ++31 (0)10 288.25.25 - info@alcom.nl