

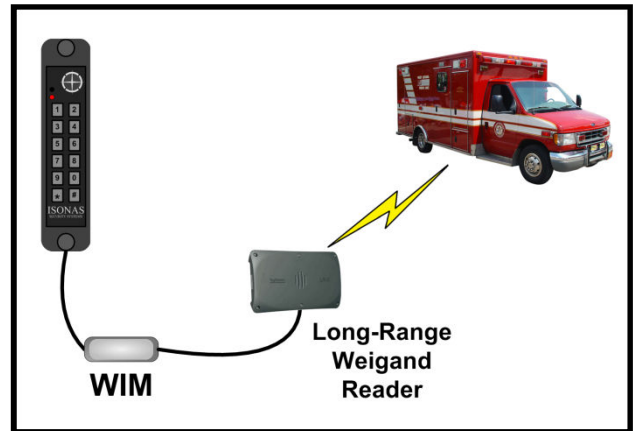
Presenting the ISONAS Wiegand Interface Module™

The Wiegand Interface Module (WIM) supports connecting any standard Wiegand Device to a PowerNet.

Typical Usage:

- Long-range readers for vehicle access
- Integration of biometric readers
- Integration to legacy readers, such as MagStrip readers

A WIM-equipped PowerNet allows your projects to leverage the flexibility of the ISONAS solution in many existing or unique locations.



In-Line Design	Easily connects to PowerNet Pigtail
PoE Support	PoE is supported through the standard PowerNet configuration.
Easy	WIM is self-contained, and controlled by the attached PowerNet
Supported	ISONAS “no worry” policy provides technical assistance via phone, web & Email

The WIM is very easy to install and commission. All required configuration is done within the Crystal Matrix application.

For simplicity the WIM supports the ISONAS standard HID credential processing. For other types of credentials, a full 64 bit credential ID is used.

ISONAS WIM Specifications

CONSTRUCTION
• ACC-WIM – Protective polyolefin insulation
DIMENSIONS
• ACC-WIM – 3.5” X 0.5” x 0.5”
POWER
• Powered by the PowerNet reader, no additional power required
DESIGN
• Compact in-line design simplifies installation
OPERATING TEMPERATURE
• -40 to 120 Deg F.