H8920-X SERIES

Convert Modbus Data To Lontalk Protocol



H8920-x

To answer the need for open-protocol standards and cost-effective energy information, Veris Industries offers the H8920 Series of LonTalk Integration Nodes. Transducers can be connected to LonWorks networks through the H8920 devices.

Using an indexing method, H8920 devices can report data from multiple Veris power meters on the downstream Modbus network. Just select the Modbus address of a specific meter by sending a SNVT, and that meter's data is provided in LonTalk. Acquire and record the desired data, and move on to select another device.

SPECIFICATIONS

WARRANTY		

Pre-configured

Pre-configured to pass points acquired by Veris transducers to a Lon controller

Connect to LonWorks

Easy cost-effective connectivity to LonWorks systems...makes open connectivity possible

Save time and money

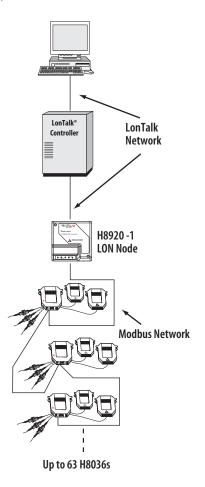
Flexible mounting and wiring options

APPLICATIONS

- Submetering for commercial tenants...allocate costs
- Energy managing and performance contracting
- Load shedding and demand control
- Activity-based costing in commercial and industrial facilities

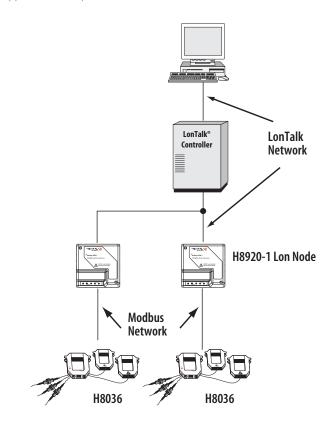
INDEXED OPTION

Application Example

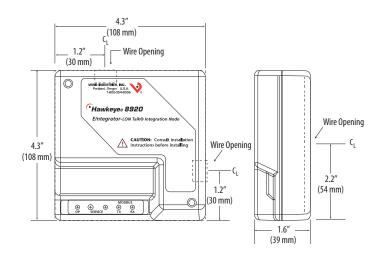


BOUND OPTION

Application Example



DIMENSIONAL DRAWING



ORDERING INFORMATION

MODEL	DESCRIPTION
H8920-1	Enercept™ H8036 to LonTalk® integration node
H8920-3	H81xx Energy Meter to LonTalk® integration node
H8920-5	Enercept™ H8035 to LonTalk® integration node