



## Router Module

HW-BA5860

### Description

HW-BA5260 Router is a router to connect two LonWorks network (generally between the trunks and branch), which is mainly used to optimize network performance and improve network communication quality.

### Technical Specifications

- Operating Voltage: 24VDC
- Operating Current: < 20mA
- Operation Environment: -20°C ~ 60°C, 10% ~ 95% RH, non- condensing
- Network Protocol: LONTALK

### Features and Benefits

- Connecting two TP/FT-10 LonWorks channels.
- Optimize Network performance and improve Network communication quality.
- Extends the limits of a single channel, support additional nodes (more than 62 nodes).
- Extends the maximum channel length (for bus topology, longer than 2700m, and for free topology, 500m).
- Easy in installation and maintenance.

### Ordering Information



**Part Number:** HW-BA5221-W2

**Description:** Gateway. For protocol conversion between RS-232/422/485 and Lon Talk.  
Connect the Networkable thermostat to Lon Trunk.  
**Pack Qty. per Box:** 1

