

## An easy choice for simpler communication.

Offering the flexibility of many-to-one, multi-client connectivity, the MAP Gateway gives you access to any Simplicity® SE enabled device on a connected BACnet® Master-Slave/Token-Passing (MS/TP) fieldbus. Plus, you get the flexibility of choosing a MAP Gateway model that fits the way you want to work.

MAP GATEWAY MODEL	POWER	PORTS	MOUNTING
<b>Portable Unit</b> (model S1-YK-MAP1810-0P)	Optional 100 - 240 VAC power supply Powered RS-485 (field bus port) Powered micro USB port Optional external power supply	USB RJ-45, 8-pin (Ethernet) RJ-12 (for RS-485 Field Controller (FC)- Sensor/ Actuator (SA) bus interface)	Includes protective shell with lanyard for portable use.
<b>Stationary Unit</b> (model S1-YK-MAP1810-0S)	Includes 100 - 240 VAC power supply with 15 VDC output (for connecting to line current; may vary based on region) Powered RS-485 (field bus port) Powered micro USB port Optional external power supply	USB RJ-45, 8-pin (Ethernet) RJ-12 (for RS-485 Field Controller (FC)- Sensor/ Actuator (SA) bus interface)	Includes mounting bracket with locking screw for permanent mounting to a wall or DIN rail.

You can depend on York® to give you the choices you trust for comfortable performance all day long, year after year. Want to know more? Contact your York® Distributor.



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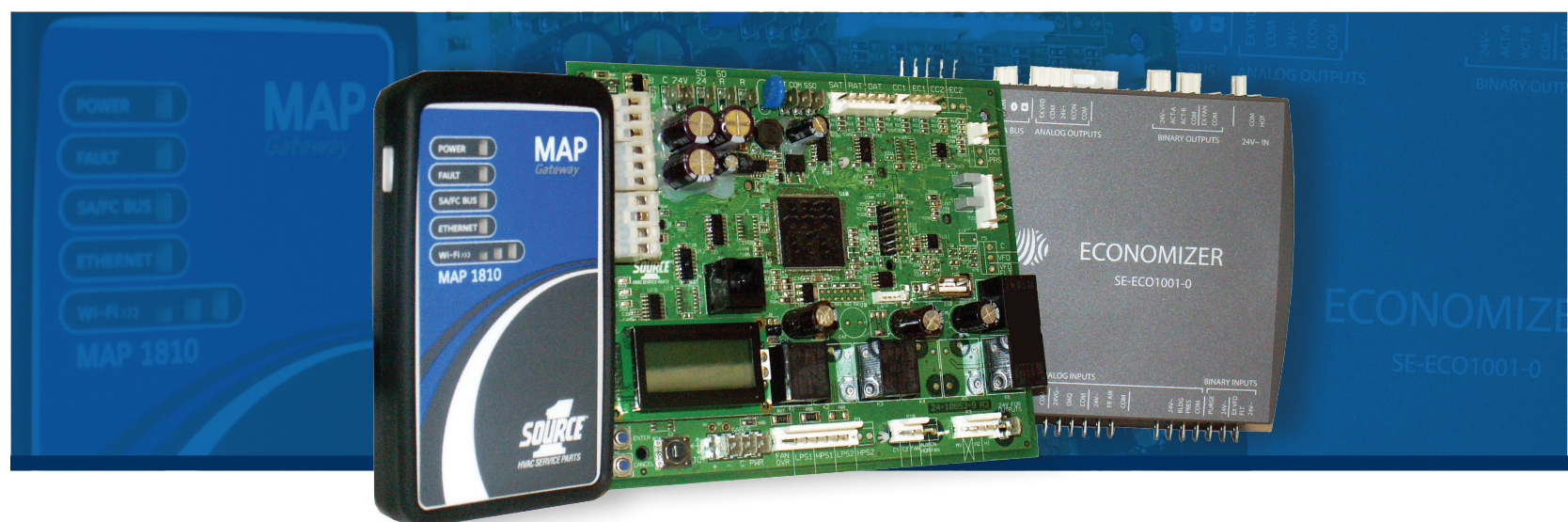


## SIMPLICITY® SMART EQUIPMENT CONTROLS SYSTEM



**MOBILE ACCESS PORTAL DEVICE (MAP Gateway)**  
FOR USE ON ALL 3 - 40 TON PACKAGED PRODUCTS AND 7.5 - 50 TON SPLIT SYSTEM PRODUCTS

Simplicity® SE controls is the key that unlocks the performance inside today's York® HVAC equipment. Now with the optional Mobile Access Portal (MAP) Gateway, you can access the Simplicity® SE control system from anywhere using a smartphone, tablet, laptop or remote PC.



**Get easy access to unit control with the MAP Gateway.**

The MAP Gateway is a pocket-sized portable web server that turns the screen of your PC or mobile device into the local unit's display. It has a user-friendly look and feel that makes interacting with building automation equipment controls as simple as possible.

**Stationary MAP device supports Web-browser access from anywhere.**

Because the MAP device's built-in web server supports HTML5-based browsers, no special app software is needed to view and edit equipment controller configuration parameters, setpoints, schedules and alarms. The MAP Gateway can be connected to the Unit Control Board by a supplied RJ-12 cable. This allows the user to access the single-point Wi-Fi® signal sent out by the MAP Gateway device. An RJ-12 cable is also provided that will allow the user to connect to a BAS network. An RJ-45 cable can be inserted into an additional port on the MAP Gateway device to connect to Ethernet.

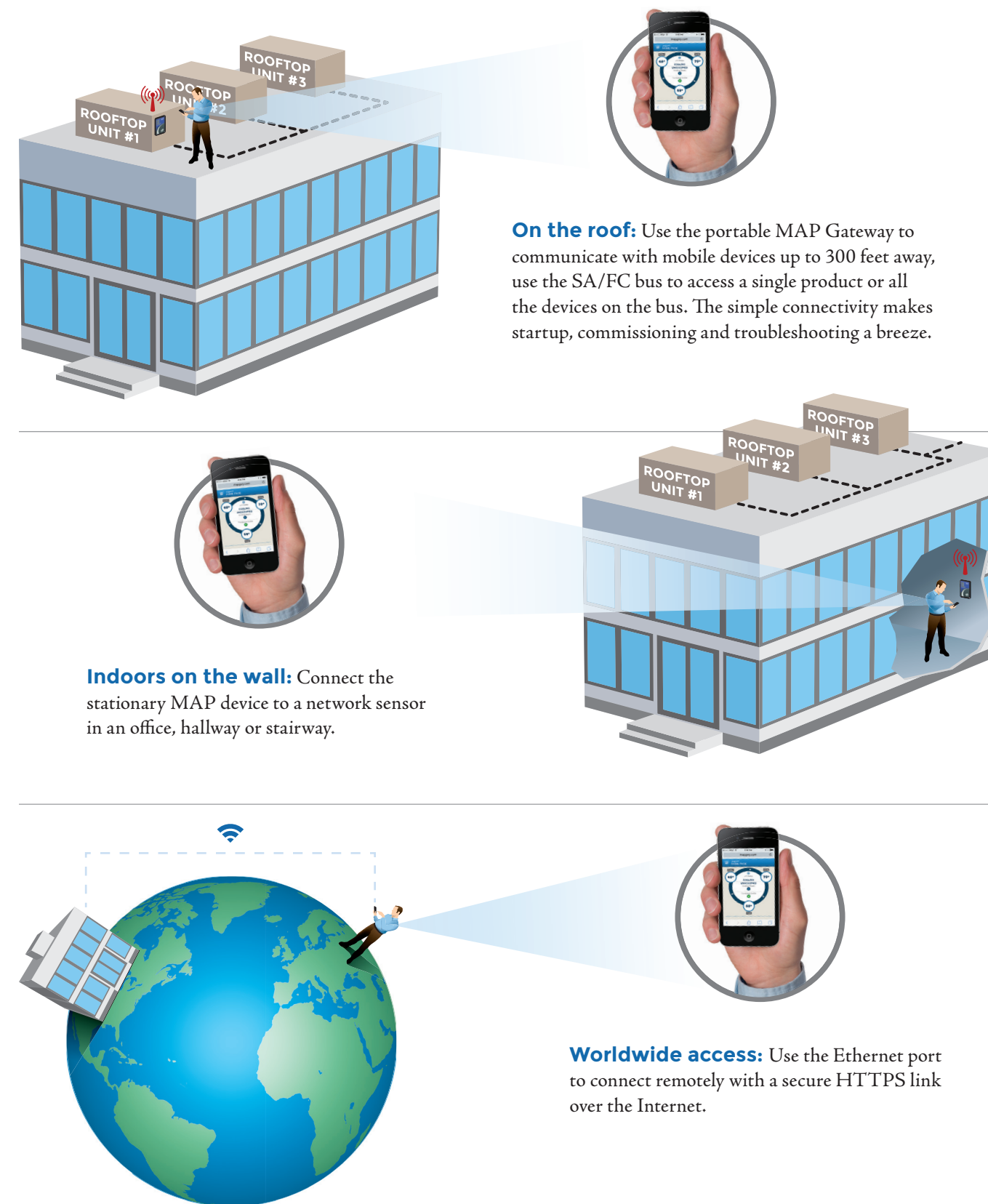
**Convenient Ethernet and Wi-Fi® connectivity – and more.**

With included Wi-Fi® support, your mobile device can access the MAP Gateway up to 100 feet (30 meters) indoors or 300 feet outside. Through the wired Ethernet port, you can connect remotely from anywhere over the Internet. Apply the optional Simplicity® SE communication card to a series of units and remote access is not only available on one unitary Simplicity® SE equipped product, but with many on a common network.

**Offered in two convenient configurations:**

- **Wireless portable model – Carry it in your pocket**  
The MAP Gateway easily fits in your tool bag or pocket and comes with a lanyard for hassle-free carrying to the site.
- **Stationary model – Mount it on a wall**  
Place a MAP Gateway on a wall, closet or anywhere an Ethernet hardwire connection is available to access single unit controllers or a network of controllers over the Internet with your Web browser.

In addition to a local connection, the MAP Gateway gives you three other entry points for communication:



**On the roof:** Use the portable MAP Gateway to communicate with mobile devices up to 300 feet away, use the SA/FC bus to access a single product or all the devices on the bus. The simple connectivity makes startup, commissioning and troubleshooting a breeze.

**Indoors on the wall:** Connect the stationary MAP device to a network sensor in an office, hallway or stairway.

**Worldwide access:** Use the Ethernet port to connect remotely with a secure HTTPS link over the Internet.