When you need to get the most out of every product you buy… customization is key

SIEMENS

A century ago, the first mass produced automobiles began rolling off assembly lines. Ford customers could get their Model T in any color - as long as it was black.

SIEMENS

Fast forward 100 years and car manufacturers **allow customers to customize their cars with choices that extend well beyond vehicle color.**

SIEMENS

Customization is great.
It puts the customer first.

SIEMENS

For modern utility operators, **system complexity can be expensive and difficult to manage.**

SIEMENS

Utilities make big capital investments in infrastructure upgrade projects every year.

They do this to stay regulatory compliant and ahead of marketplace demands.

SIEMENS

As utilities add new system equipment and software, complexity naturally creeps in. And added system complexity can cause costs to soar!

SIEMENS

Siemens team understands
these business and operational realities
and periodic system upgrade imperatives.

SIEMENS

Our RUGGEDCOM communication products and services are designed and manufactured to **deliver optimal flexibility, system customization, and operational functionality.**
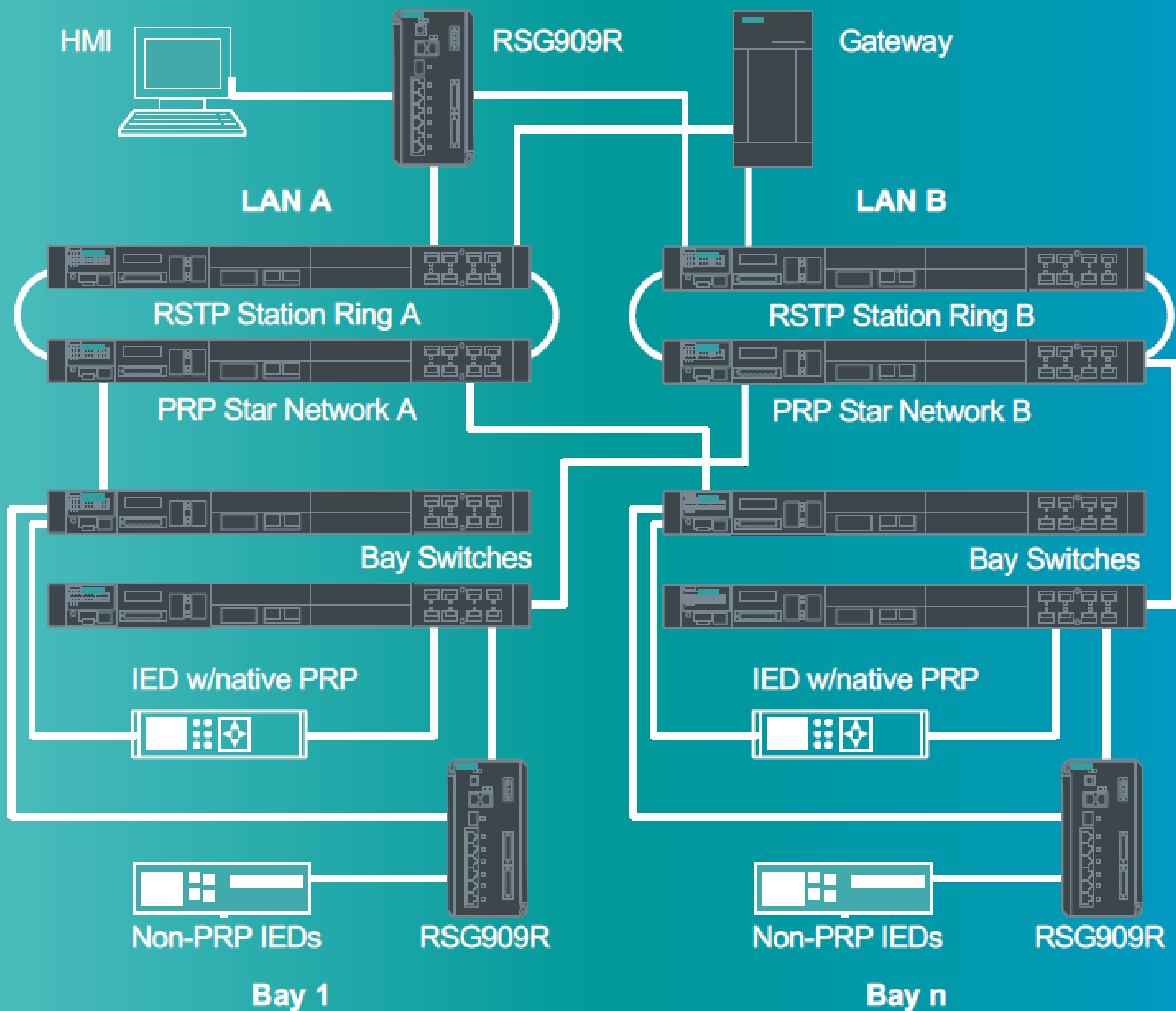
SIEMENS

RUGGEDCOM products can be configured with fiber, copper, and serial ports, all in the same switch, as well as LAN or WAN configuration options. Customize your switch for cellular options when you don't have fiber. The same switch can do both. This eliminates the additional complexity and higher costs associated with non-customizable products.

SIEMENS

Our multi-service platform products **empower utilities to seamlessly add cybersecurity and software appliances.**

SIEMENS

HMI

RSG909R

Gateway

LAN A

LAN B

RSTP Station Ring A

RSTP Station Ring B

PRP Star Network A

PRP Star Network B

Bay Switches

Bay Switches

IED w/native PRP

IED w/native PRP

Non-PRP IEDs

RSG909R

Non-PRP IEDs

RSG909R

Bay 1

Bay n

RUGGEDCOM products allow utilities to build-out their network infrastructures with **61850 network design, featuring HSR/PRP technology.**

SIEMENS

Our products also enable design on a variety of speeds per application. We can do LAN WAN + cellular, or private broadband or a pure cellular network; all while complying to NERC CIP or 61850 rules.

SIEMENS

Overall, the modularity and customization of Siemens RUGGEDCOM products **helps utilities get the most out of every system component they buy.**

SIEMENS

If lowering your total cost of ownership, increasing functionally, and adding flexibility are high priorities for your power utility…
think RUGGEDCOM

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RUGGEDCOM

Because rugged is more than our name.

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