

NueGate

Remotely manage intelligent equipment from one place.

OVERVIEW

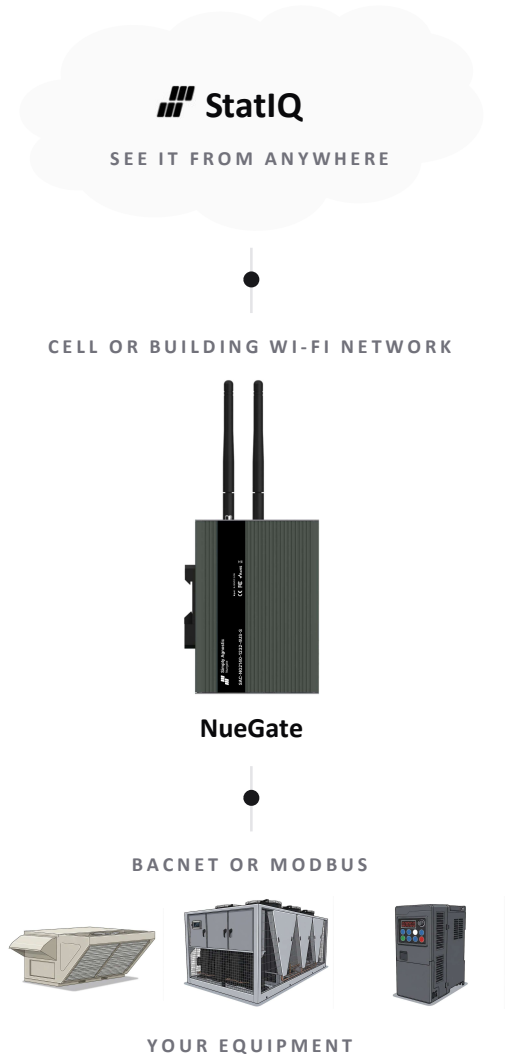
Plenty of equipment already ships with BACnet or Modbus on it. Getting that data to actually work for you is another matter. That is what NueGate is for — it turns a system's messy data into plain English, so you decide what you want to see, what you want to trend, and what you want to be told about.

You don't build a BMS. The device does it for you. Every input and output it discovers is mapped against that product's own nomenclature, so the data looks and feels like the unit it's attached to.

Rooftop, DOAS, Chiller, Boiler, VFD. One visit, a screwdriver and your phone.

Bigger job?

Tying into a whole building network rather than one line of equipment? We build variants for that. Email info@simplyagnostic.com and we will point you at the right one.



WHAT YOU GET OUT OF IT

Online the day you install it

Everything the HVAC has to say comes up on its own. You favorite what matters to you.

Every building on one screen

One login across your whole book of business.

Updates arrive on their own

The gateway keeps getting better long after you are off the roof.

The naming is done for you

So you already know what you are looking at, regardless who built the controller.

No Wi-Fi to connect to?

Order it with cellular and it brings its own connection.

Snap a picture of the nameplate

We identify the unit — what it should be doing, and what it's data means.

ONCE IT IS CONNECTED

Everything the HVAC reads comes up on its own — we pull it all.

You favorite the handful of points that matter to you and those are what you see first. Nothing to program, and nothing lost if you change your mind later.

Alarms and trends

Favorite the values you care about and put an alarm or a trend on them. It texts or emails you, and the history sits right there next to it.

Graphics

A picture of the unit with your favorited points on it, built from the equipment we recognize. Nothing for you to draw.

All your buildings

Every site you service in one place. One login, whoever manufactured the equipment.

We know the unit

Send us the model and serial and we already know it — what it should be doing, and what it means.

DEPLOYMENT

01

Mount

Clip on DIN rail or screw to the wall, in or next to the panel that is already there. Both brackets are in the box.

02

Wire

Land the comm wires on the plug-in terminals. Four separate communication ports per gateway.

03

Power

Plug in the adapter that comes with it. Feeding it off a 24 VAC transformer instead? Order the converter.

04

Favorite it

It finds what is on the wire and pulls everything in. Favorite Favorite what matters and it is on on your screen.

ORDERING

SAC-NG2140-1232-4US-S

NueGate gateway with cellular built in. Four separate comm runs, two network ports, Wi-Fi and Bluetooth. Brings its own connection to the building.

SAC-NG2140-1232-S

Same gateway without cellular. Four separate comm runs, two network ports, Wi-Fi and Bluetooth.

PST-AC24DC12

24 VAC 12 VDC converter. Order this when you are powering off the control transformer instead of a plug.

IRM-45-24ST

120-240 VAC 24 VDC converter. Order this when you are powering off the 120v or 240v line side instead of a plug.

Every gateway ships complete — power adapter, antennas, and both the DIN rail and wall-mount brackets are in the box at no additional charge. StatIQ is billed separately, per connected piece of equipment. Call or email us for pricing and volume breaks.