SPECIFIC ENERGY

Tagger

Secure SCADA without limits,
in the palm of your hand.

SCADA: Evolved & Engineered

Cloud SCADA

- Entirely cloud based platform
- Create custom dashboards
- Out-of-the-box HMI Dashboards
- Powerful analytics engine
- Custom reports

Plug and play

Steps to install:

PLC

1. Din-rail mount device
2. Plug in power
3. Plug in communication cable
4. Mount magnetic antenna

Complete insight

Web-Based Platform

- Automatic Software Upgrades
- Unlimited users
- Secure Authentication
- End-to-end encryption

Get notified

Alarm & event engine

- Get the right alarm to the right personnel at the right time
- Configure and customize alarms
- SMS and Email alarms
- Filter nuisance alarms

Unlimited data

Managed Cellular Communication

- Unparalleled uptime
- Fast data transmission
- Future proof

Seamless Data Handling

Data Handling

- High resolution data
- Easily export data
- Automatic backups and cloud storage

	TAGGER STARTER	TAGGER PLUS	TAGGER UNLIMITED
UNLIMITED CELLULAR DATA PLAN	✓	✓	✓
UNLIMITED USERS	✓	✓	✓
UNLIMITED TAGS	✓	✓	✓
WEB-BASED DATA VIEWER	✓	✓	✓
MODIFY SETPOINTS	✓	✓	✓
HARDWARE UPGRADES	✓	✓	✓
SOFTWARE UPGRADES	✓	✓	✓
AUTOMATIC SECURITY PATCHES	✓	✓	✓
END-TO-END ENCRYPTION	✓	✓	✓
UNLIMITED TECHNICAL SUPPORT	✓	✓	✓
CONFIGURE ALARMS		✓	✓
RECEIVE EMAIL/SMS ALARMS		✓	✓
REMOTE PLC PROGRAMMING MODULE		✓	✓
DATA EXPORT MODULE		✓	✓
UNLIMITED CLOUD BACKUP		✓	✓
DASHBOARD CREATION MODULE		✓	✓
INTER-TAGGER TELEMETRY		✓	✓
CUSTOM REPORTING			✓
CUSTOM CONTROL MODULE			✓

Included components

- Industrial PC (2GB RAM, Intel CPU, 64GB SSD)
- Temperature rating: 0°C to 70°C
- Required power: 120VAC, 4.5A or 12-32VDC
- DIN rail mountable
- Antenna with magnetic base
- Coax antenna cable

Communications

- Supports industrial devices using standard protocols including Modbus serial, Modbus TCP, EtherNet/IP, and DF1 and more
- Supports with devices using RS-232, RS-485, and Ethernet
- Integrates with existing SCADA systems

Support & Service

- Unlimited support in business hours in service contract term
- Configurable, automatic text message alarms with alarm history
- Secure, web-based user interface
- Free automatic software upgrades
- Unlimited data logging
- Data stored locally and backed up at servers in a HITRUST-certified facility
- Data is easily exported at up to 1 second resolution to .CSV file.

Secure Authentication

Strong password enforcement

Two-factor authentication

Passwords securely stored as SHA-256 hashes

Passkeys supported

Monitoring and Updating

We follow the NIST Cybersecurity Framework

Access logging and monitoring

Regular security audits

Devices automatically receive the latest security update

Data Protection

Specific Energy uses the Google Kubernetes Engine environment for data storage and protection. This is a multi-layered, redundant environment focusing on secure configuration, access controls, and vulnerability scanning to protect data.

Defense

Strict firewalls on all devices

Device protection with encrypted RSA-2048 public/private key pairs

Exclusive use of encrypted protocols