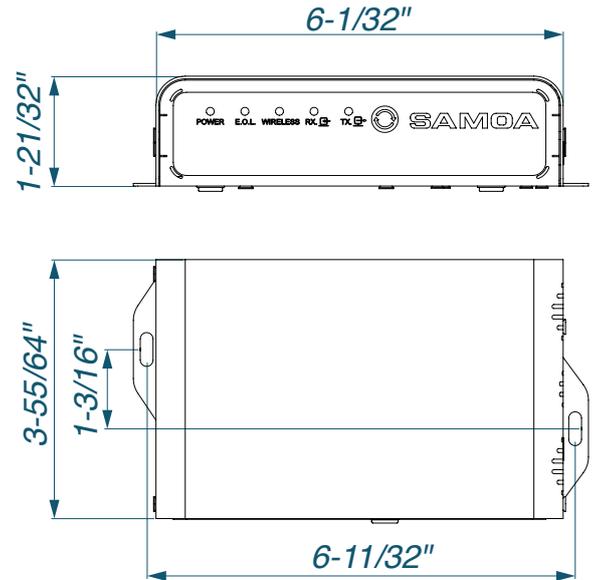


## SAMOA NEX.U.® OIL &amp; FLUID MONITORING

383300

## U.Net Central Processing Unit



September 2020

**U.Net is the key Samoa NEX.U.® component. Using a powerful 2.4 Ghz processor, 4 Gb RAM and with 64 Gb storage capacity, it controls all the system functions and manages the wired communication between the NEX.U.® components. It has two CAN bus ports (in/out) for wired communications.**

U.Net has the following communication components:

- USB and RS232 for connecting peripheral accessories (ticket printer optional)
- Ethernet port to connect NEX.U.® to the workshop network using a router or a PC
- Can-Bus in and out ports; for hard-wired connection with other system components

U.Net also includes the U.Track software. U.Track can be available through an existing or a new network and in any licensed terminal. It can also be available as a standalone system, with access through the U.Dat keypads.

U.Track is a powerful software package that gives you full control of fluid usage and inventory. It is a web-based software that allows multiuser applications. All PC's or tablets under the same network can have access to the U.Track (multiple user licences required). U.Track can work using Windows or Linux operating systems.

U.Track allows a simple, intuitive system set-up and simplifies regular maintenance tasks including adding and deleting operators, recording fluid inventory and generating powerful and informative management reports.

#### Simple and intuitive system set-up:

- Simplified system maintenance (manage users, fluid inventory, etc.)
- Manage all system hard-wired and wireless communications
- Generate a wide variety of reports which can be easily exported in Excel format
- Record and manage validated pre-set transactions (required for operating with U.Vision+1)
- Transform any PC or any other terminal device in the workshop into a NEX.U.® virtual keypad (multiple user licenses required)

#### U.Track also contributes to increase your operations efficiency and profitability:

- Keeps control of every drop of fluid dispensed in the system
- Improves inventory accuracy generating automatic warnings and email notifications for reordering and critical predefined inventory levels
- Generates a variety of reports to help you to track dispense information such as date and time, technician, work order, fluid dispensed, volume delivered, etc.

U.Track also makes it possible to connect with most workshop DMS systems and it can operate using a PC connected to U.Net or as a standalone component using the U.Dat keypad.

