Balcrank
Fluid Dispensing Systems

Fluid Inventory Control
Nex▪U▪® U▪net

Unet

U·net is the key NEX·U·® component. It is the central processing unit that controls the system communications and houses the U▪track software.

Features

- U·net includes a powerful 2.4 GHz processor and 4 GB RAM
- It controls the system functions and manages the wired and wireless communication between the NEX·U·® components
- It has two CAN BUS ports (in/out) for wired communications with other NEX·U·® components and an ethernet port that allows U·net to connect to the shop LAN

4

COMPONENT TECHNICAL DATA	
Function	Central processing unit that controls the system communications and houses the U·track software
Requirements & Limitations	Intel 2,4 GHz processor - 4 GB RAM memory - 64 GB storage capacity - One Ethernet connection, one HDMI, four USB and two CAN BUS communication ports
Power	10-240V AC - 5V DC transformer included

MODEL AVAILABLE	
3110-110	U·net central processing unit. Includes U·track software
3110-133	Virtual Keypad license. Converts any terminal (PC, laptop, tablet or smartphone) into a NEX·U·® access Keypad.
3110-137	CDK - Activation fee for integrating with NEX·U·®
3110-138	CDK - Monthly fee for integrating with NEX·U·®

U·net also includes the U·track software
U·track is a powerful web-based software package that gives you full control of fluid usage and inventory. It is a web-based software that allows multi-user applications. All PCs or tablets in the same network and in the same location can have access to U·track. U·track can work using any web browser.

Compatible with: Chrome, Firefox, and Microsoft Edge.

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A bidirectional communication is established through web service. NEX·U·® offers multiple operating modes depending on the customer needs.

U·track benefits:
- Simple and intuitive system set-up
- Simplified system maintenance (manage users, fluid inventory, etc.)
- Manage all the system hard-wired and wireless communication
- Generate a wide variety of reports, which can be easily exported to CSV and txt formats
- Record and manage Validated Preset Transactions (required for operating with U·Vision+)
- Transform any PC terminal in the workshop into a NEX·U·® virtual keypad license required

U·track also contributes to increasing your operations efficiency and profitability:
- Keeps control of the quantity of fluid dispensed in the system
- Improves inventory accuracy, generating automatic warnings and email notifications for reorders at critical predefined inventory levels
- Generates a variety of reports, to help you track dispense information such as date and time, technician, work order, fluid dispensed, volume delivered, etc.

Product specifications are subject to change without prior notice