CANNABIS PACKAGING

Gummies • Chocolate • CBD Oil • Extracts • Flower

From edible to medical, master the vast complexity of automation packaging with Unitronics.

ONE SUPPLIER FOR PACKAGING AUTOMATION CONTROL:

• PLC • HMI • SERVO • I/O • VFD • ONE PROGRAMMING SOFTWARE •

PROVEN FOR PACKAGING

Control & automate every aspect of packaging with Unitronics' broad range of products:

✓ **PLCs:** Multi-function high-performance, robust controller
✓ **Servo Drives & Motors:** Simple to set-up all required elements for precise motion control
✓ **I/Os:** Digital, analog, temperature, weight
   » High speed counter & encoder inputs
   » High speed PWM & PTO outputs
✓ **VFDs:** Control motor torque & speed for any task
✓ **Recipes:** Ensure precise, highly accurate and repeatable processes
✓ **Award-winning ALL-IN-ONE SOFTWARE for all products:** Setup, Configuration & Programming

UNITRONICS: PRECISION PACKAGING ON TIME, WITHIN BUDGET

UNITRONICS®

TRACK & TRACE PLATFORM SUPPORT

Our easy to use data tools enable production batch management: Organize, manage & transfer data to aid in regulatory compliance.

✓ Assign unique barcodes / digital identifiers to your products
✓ Log product details: Production batch, ingredients, potency results, expiration date & more
✓ Print, apply, and validate labels on finished goods
✓ Direct Cloud data transfer via MQTT, SQL, FTP

COMPLIANCE

» UL
» IP66 (Panel)
» FDA – 21 CFR part 11

BOOST PROFIT & CUT COSTS

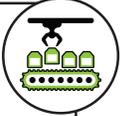- AUTOMATE FLOWER SORTING & WEIGHING
- PACKAGE EDIBLES
- LEVERAGE DATA: BATCH-TRACKING & COMPLIANCE
- MEDICAL CANNABIS: PROCESS & PACKAGE
- CBD , THC, TERPENES: EXTRACT & BOTTLE

» **Work faster & more efficiently than ever before:** Slash your development time by 50%!

» **No need to skip between programs:** Configure all hardware & communications, develop at top speed, design HMI screens & Web pages, in one simple environment

» **Servo made Simple:** Ready-made code, automatic communication setup, embedded diagnostic tools, multiple axes - no motion programming knowledge needed

» **VFDs, Fast & Easy:** Configure & operate using the same, efficient software as the PLC, HMI, SERVO & VFD

» **Benefit from Build-it-Once, the ultimate time saver:** Reuse Library for Functions, HMI, & Web pages

» **All Unitronics Software, Utilities, & Support:** Provided at no additional charge

NEVER LOSE TOUCH – 24/7 CONNECTIVITY

✓ Remote Access:
Monitor your operation via web browser from your PC, tablet, or mobile phone

✓ Alarms & Alerts - Built-in:
Catch problems early! Unitronics' built-in Alarms alert you via email or SMS text message, according to your pre-defined rules

✓ Cloud Connectivity:
Leverage your operation via Industry 4.0 or IOT technologies such as MQTT, SQL & more

About us

Unitronics products have been automating filling & packaging processes for over three decades.
Our broad range of award-winning controllers, color touch-screens, I/Os, Servos & VFDs offer products to suit any size grow operation.
All crucial tasks are easily programmed in our incredibly efficient, award-winning software, to optimize all operations.

UNITRONICS®

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