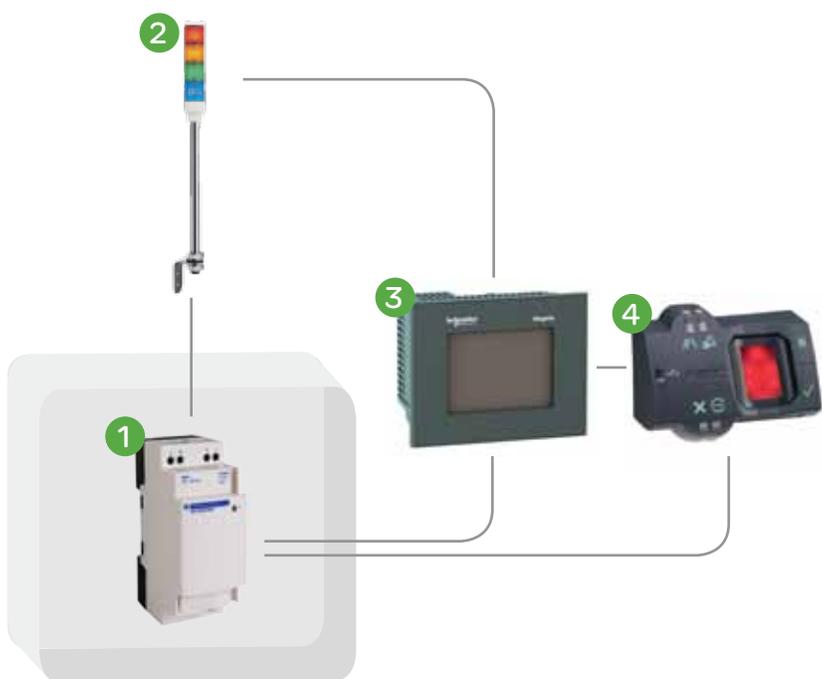


Harmony Biometric Switch

For adjusting machine parameters

Protect your machine and PLC parameters from unauthorized adjustments while lowering costs.



Advantages

Higher level of access control

This fingerprint recognition technology is a competitive alternative to other access control systems. You never have to worry about ID sharing on your HMI, greatly reducing access to unauthorized users.

Simple to install

The biometric switch is a stand-alone product that easily mounts into a standard 22 mm cut-out, either on new or existing equipment.

Easy to set up

Simple and intuitive, registration and recording of access is done directly on the front face of the switch using LED dialog.

Robust and cost-effective

Biometric technology offers a robust, cost-effective solution, which is essential in industrial environments.

1 Phaseo™ modular power supply (ABL 8MEM 24006)

2 Harmony™ XVC Tower Light (XVC4B4)

3 Magelis™ XBTGC HMI (XBTGC2230T)

4 Harmony™ biometric switch, momentary (XB5S2B2L2)

Harmony Biometric Switch – For adjusting machine parameters



Dedicated to ensuring the security of your machines, the architecture features the Harmony™ Biometric Switch, with Schneider Electric™ fingerprint recognition technology, combined with Harmony XVC Tower Light, Phaseo™ Modular Power Supply, and Magelis™ XBTGC to create the only industrial solution of its kind to authorize users for operator or equipment usage. As a viable alternative to combat the weaknesses of the other access control systems, the switch provides simple, reliable, and efficient operation to restrict access to machine functions (starting, adjustment, maintenance, etc.) to only authorized personnel, which is essential in industrial environments.

Schneider Electric, a world leader in control and signaling components, continues to provide innovative and efficient operator interface solutions with the Harmony range of products.



Typical applications

- > **Pharmaceutical:**
Access to restricted machine adjustments
- > **Industrial machinery:**
Allowing access to robotic cells, guarded fences, and cutting machines
- > **Automated processes:**
Adjustments to recipes and parameters



Put our expertise to work for you.

We offer a number of other tools and resources available including product and programming videos, installation guidelines, environmental assessments, and more.

Visit www.schneider-electric.com/us and enter key code **y701v**.

Enter key code

> OK

