The CIS-80MKV comes preconfigured and ready to use, but we recommend you to set up a password to secure your device.

Follow these steps for basic configuration:

## First use

- 1. Connect your Internet cable to port ETH1, and local network ports 2-10
- 2. Set your computer IP configuration to automatic (DHCP) 3. Default IP address from the local network is 10.100.1.1, open this address in your web browser to start configuration. The username is cis and the password is integration

## Powering

The device accepts powering from either the power jack.

- Direct-input power jack (5.5 mm outside and 2 mm inside diameter, female, pin positive plug) accepts 14-30 V DC (overvoltage protection starts at 30 V).
- A 110/220 V PSU is included. Extension slots and ports Ten 10/100/1000 (Gigabit) Ethernet ports (Auto MDI/X).
- One DC power jack.
- SFP port for a 1.25 Gb SFP module (module not included).
- The ETH10 port supports PoE output, with auto detection feature. This means you can connect laptops and other non-PoE devices without damaging them. The PoE on ETH10 outputs approximately 2 V below input voltage, and supports up to 0.7 A (So provided 24 V PSU will provide 22 V, 0.7 A output to the ETH10 PoE port).

## Reset button

The reset button is located on the back of the device.

 Resetting the CIS-80MKV configuration: If you keep holding this button for 2 more seconds until LED light starts flashing, release the button to reset CIS-80MKV configuration (total 5 seconds)

## Warranty information

Custom Integration Solutions™ products have a 2-Year Limited Warranty. This warranty includes parts and labor repairs on all components found to be defective in material or workmanship under normal conditions of use. This warranty shall not apply to products that have been abused, modified, or disassembled. Products to be repaired under this warranty must be returned to Custom Integration Solutions™ or a designated service center with prior notification and an assigned return authorization (RA) number