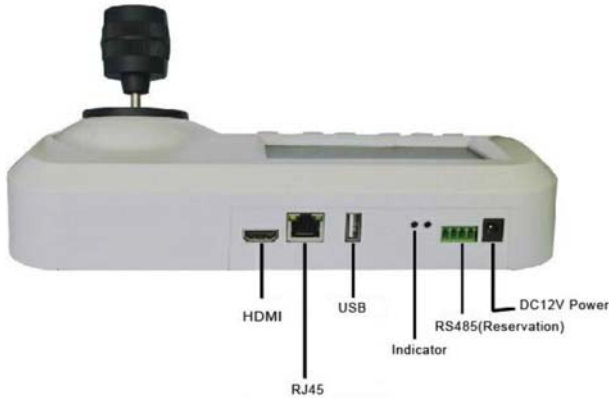


SD-CON3IP

Product description

This console allows you to control the movements of motorized IP cameras operating on ONVIF protocol. The console is compatible with all IP cameras that support this standard.

Connections and Mounting



DC12V - Connect the power supply supplied

RS485 - Not used on this model

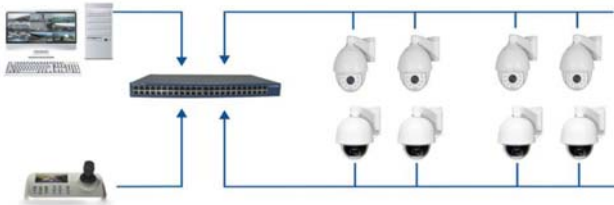
INDICATOR - Power LED

USB - port for connecting an alternative mouse to joystick

RJ45 - Ethernet network port to be connected to the switch

HDMI - port for connecting an external monitor The camera is connected to the network switch

exactly how the cameras



LOG IN

At the first start the console performs a boot that can boot the completion of the boot. To the term goodwill on the console monitor will display the login screen Factory credentials are:

USER: Admin

PASSWORD: 123456

To enter the credentials to use the joystick to move the box and the ENTER button to select the item to change. Use the MENU key to exit.

This method is the same in all the pages of the menu. The password you enter using joystick on the virtual keyboard that appears on the screen and then pressing the MENU button to confirm.

MENU

Pressing the MENU appears the menu programming which is composed of 6 entries

DEVICE - To configure IP cameras

NETWORK - To configure the console's network options

SYSTEM - To set some additional options on the console

USER - To change the access password

RESOLUTION - To change the HDMI video output resolution

LANGUAGE - Only English

NETWORK CONFIGURATION

Enter the menu and press ENTER to NETWORK You need to enter the classic network parameters that must be consistent with your network:

- IP address
- Netmask
- Gateway

The console does not support DHCP automatic assignment and is supplied with a factory IP address of 192.168.1.2. It's important to assign an address that the first three digits of the subnet mask and equal to the cameras. You must also ensure that you use an address

IP free and not used by other equipment.

If you have questions about the above should contact the network administrator.

Once the address set the console will restart automatically.

CAMERAS CONFIGURATION

Enter the menu and press ENTER on DEVICE The console supports two search methods:

MANUAL and AUTOMATIC.

The automatic search is definitely to be recommended because it is able to detect any ONVIF IP camera on the local network. If the camera should not be detected to verify that it is reachable in the network and that supports the onvif protocol. Research camera automatically starts and ends by showing the list of found devices. To perform a new search, press ENTER to CLEAR LIST.

Make sure the camera has detected a consistent address class and press ENTER on it to connect.

The manual configuration is available to manually enter cameras are not part of the console network and therefore undetectable by automatic search.

CONTROL THE CAMERAS

The console allows you to view the camera image on the monitor and control it with a joystick. The monitor allows you to manage resolutions up to 1920x1080 Full HD 1080P, not higher. The motion commands are made with the joystick. The lens control are the FOCUS +/- buttons ZOOM

+ / - and IRIS +/- . Of these commands zooming is always active, while Diaphragm (IRIS) and Fire can be inactive in accordance with the settings of the camera. E 'can also control the zoom by rotating the joystick clockwise (3D function).



It can use the ADDR key to switch rapidly to other cameras by typing: ADDR + CAMERA + ENTER NUMBER

CONTROL PRESET

The console is able to set and recall of presets (PRESET) camera. To set a preset position the camera in the desired position, then press in sequence: SETUP + ENTER NUMBER OF PRESET +

If you set a preset that was already set in the camera, this is overwritten. To recall a preset, press in sequence: + PRESET NUMBER PRESET + ENTER

If you want to delete a preset, press in sequence CLEAR + ENTER NUMBER OF PRESET +

TOUR OF CONTROL, PATTERN, SCAN

The console does not have direct calls to these functions. If necessary, use the camera system presets to launch these advanced features.

SYSTEM

The SYSTEM menu item lets you choose which video streams receive the camera: Main stream and Sub stream, of course if it is able to handle multiple streams.

USER

The USER menu allows you to change the password to access the console and enter other users.

