

## UNIVERSAL KEYBOARD FOR MANAGING CCTV APPLICATIONS FROM PC





DCZ

# **DESCRIPTION**

The DCZ keyboard comes with jog shuttle, joystick 38 backlit keys, alarm buzzer, and allows the management of CCTV applications from a PC, via USB connection.

It can be easily integrated with control systems using basic programming techniques without an SDK.

The keys are recognized in any combination configured by the programmer: the application receives an event message whenever a key is pressed or released.

The DCZ keyboard can control PC applications already on the market, emulating a 4-axis 38 keys HID joystick. It can also be used together with ordinary PC peripheral devices such as keyboards, mouse, joysticks or other accessories.

It is USB powered and so requires only one cable.

Use of this keyboard can be made even more intuitive by customising the items on the keys panel: the user can in fact simply customise and print the pre-cut sheets supplied (download templates from the Download area on http://support.videotec.com). The printed panels are protected against wear by a transparent plastic screen.

The keyboard can be turned round so that both right- and left-handed users can use all the functions with ease.

This simple, user-friendly and fully implementable DCZ keyboard allows a comfortable and intuitive management of CCTV applications from PC.

## **MAIN FEATURES**

USB keyboard for managing CCTV applications, with joystick and jog shuttle Functions determined by the controlled application

**Customizable features** 

The user can easily personalize and print several pre-cut sheets supplied for this purpose

The keyboard can be turned round so that both right- and left-handed users can use all the functions with ease

HID Game Controller emulation for the use with the most important VMS\*

\*Functionality may be limited depending on the VMS used.

## **TECHNICAL DATA**

#### GENERAL

Backlit rubber keys

Alarm buzzer

Operating system:

- Windows® compatible
- Linux® compatible

#### MECHANICAL

Dimensions: 379x89x224mm (15x3.5x8.8in)

Unit weight: 1.4kg (3lb)

## ELECTRICAL

**USB** powered

Consumption: 350mA max

## SERIAL COMMUNICATIONS

USB 2.0

**Dedicated Virtual Com Port protocol** 

Joystick HID 4-axis 40 keys emulation

## **ENVIRONMENT**

For installation indoors

Operating temperature: from  $0^{\circ}$ C (32°F) up to  $+45^{\circ}$ C ( $+113^{\circ}$ F)

#### **CERTIFICATIONS**

Electrical safety (CE): EN60950-1, EN62368-1

Electromagnetic compatibility (CE): EN50130-4, EN55032 (Class B), EN61000-6-3, FCC Part

15 (Class B)

UL certification: cULus Listed

**EAC** certification

KC certification

## **ACCESSORIES**

ODCZKIT38

Pre-cut sheets for printing customized masks and protective transparent plastic layer

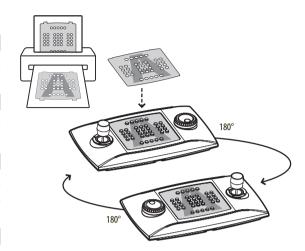
42.5x27x17.5cm (16.7x10.6x7in) 4

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DCZ

Model Number	Weight	Dimensions (WxHxL)	Master carton

1.9kg (4.2lb)



THE USER CAN EASILY PERSONALIZE AND PRINT SEVERAL PRE-CUT SHEETS SUPPLIED FOR THIS PURPOSE.

THE KEYBOARD CAN BE TURNED ROUND SO THAT BOTH RIGHT- AND LEFT-HANDED USERS CAN USE ALL THE FUNCTIONS WITH EASE.

## **TECHNICAL DRAWINGS**

The indicated measurements are expressed in millimetres.

