KBD-Universal XF

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BOSCH
Invented for life

- USB keyboard for managing Bosch Video Management System, Building Integration System (BIS) with Video Engine, or DIVAR IP systems
- With joystick and jog shuttle
- USB powered
- All important functions of the Bosch Video Management System GUI can be controlled
- Easy to install and use, for right- and left-handed operators

With the new KBD-Universal XF keyboard Bosch introduces an additional way to control Bosch Video Management System (Bosch VMS),
Building Integration System (BIS) with Video Engine, DIVAR IP 3000, and DIVAR IP 7000.
User that already have experience with the typical DVR control can now use this keyboard to execute the typical DVR functions on a modern “Video-over-IP” management system.

The keyboard comes with jog shuttle, joystick 38 backlit keys, alarm buzzer, and allows the management of your video-over-IP devices which are used in a Bosch VMS or DIVAR IP system.
Emulating a 4-axis HID joystick it allows smooth PTZ operation. The device can also be used together with ordinary PC peripheral devices such as keyboards, mouse, joysticks or other accessories.
KBD-Universal XF is USB powered and so requires only one cable.
It 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 keyboard allows a comfortable and intuitive management of CCTV applications from PC.

It is optimized for Bosch Video Management System use cases.
For use cases with BIS - Video Engine a special printable keyboard layout is included in the BIS delivery.

Certifications and approvals

Certifications

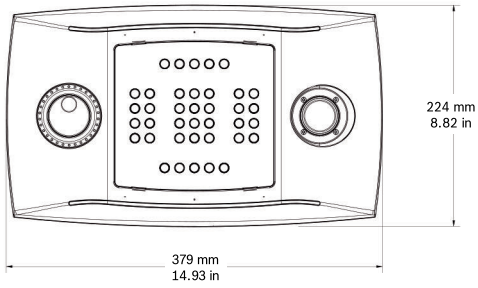
Number
EN55022 Class B
EN50130-4
EN61000-6-3
EN60950-1
FCC part 15 Class B

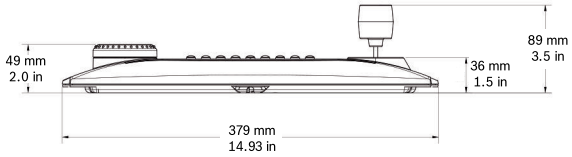
Approvals

Region	Certification	
Europe	CE	KBD-Universal XF
USA	UL	Bosch UL online certifications directory 2(link)

Installation/configuration notes

Dimensions





Parts included

Quantity	Component
1	KBD-Universal XF
1	Installation driver
1	Quick Installation Guide
1	Installation Manual

Technical specifications

General	
38 backlit rubber keys	
Alarm buzzer	

Mechanical	
Dimensions (H x W x D)	89 x 379 x 224 mm (3.5 x 15 x 8.8 in)
Weight	1.4 kg (3 lb)
Length of cable supplied	Approx. 1 m (39 in)*
	* An internal connector allows the customer to replace the cable with a longer or shorter standard USB A-B cable.

Electrical	
Power	Via USB port
Consumption	350 mA max

Communications	
USB 2.0	

Protocols	
Dedicated Virtual Com Port protocol	
Joystick HID 4-axis emulation	

Operating system	
Windows 2000, Windows XP, Windows Server, Windows Vista, Windows 7, Windows 8	
Drivers available on www.boschsecurity.com. Select your region and country. Select the product catalog. Start a search for your product. Select the product in the search results to show the existing product. Click the Downloads tab.	

Environmental	
Indoor	
Operating temperature	0 °C to +45 °C (+32 °F to +113 °F)

Ordering information

KBD-Universal XF Keyboard
USB CCTV-oriented keyboard for use with Bosch Video Management System, BIS - Video Engine, or DIVAR IP systems
Order number **KBD-UXF**

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