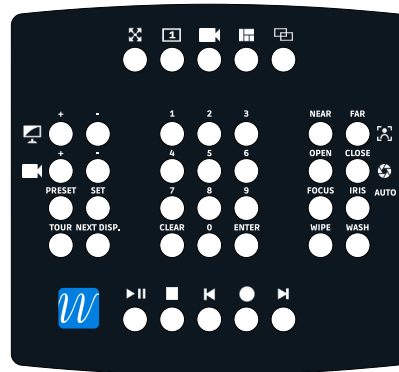**wavestore**
Innovation with integrity

PTZ Keyboard

Wavestore's WS-KBD-02 keyboard has been designed with comfort and ease of use for the operator firmly in mind.

Featuring a 4-axis joystick for pan/tilt/zoom control, jog shuttle for fast-forward/rewind and frame-step accuracy; as well as 38 backlit keys to perform popular functions, the WS-KBD-02 keyboard enables operators to control their entire solution running Wavestore's WaveView client software via a USB connection to their PC.

Pre-programmed with popular WaveView actions, the WS-KBD-02 is able to perform the following actions*:

Buttons 0-9	Selection buttons
CLEAR	Clear selection
ENTER	Confirm selection
◢ + -	Next/Prev display
🎥 + -	Nex/Prev camera
PRESET	Preset (select no.)
SET	Set preset (select no.)
TOUR	Start tour (select no.)
NEXT DISP.	Go to next display
⤢	Full screen
1	Go to layout 1
▦	Layout (select no.)
⧉	Select all video
NEAR FAR	Focus control
OPEN CLOSE	Iris control
AUTO FOCUS	Auto focus
AUTO IRIS	Auto iris
WIPE	Activate cam. wiper
WASH	Activate cam. washer
▶❚❚	Play/Pause video
■	Live view
◀❚	Go to start of archive
●	Change rec. track
❚▶	Go to end of archive

Warranty

The WS-KBD-02 keyboard is supplied with a full three-year return to base hardware warranty.

At a glance

Joystick
4-axis PTZ
Jog-shuttle
Forward/Rewind, frame step
Buttons
Backlit, 38 buttons
Connection
USB 2.0

Key Features

- Pre-mapped buttons to perform a host of popular funtions in Wavestore's WaveView client software

- Compatible with Windows and Linux client PCs, including direct connection to Wavestore servers with on-board WaveView client software

- 4-axis joystick for pan, tilt and zoom control

- Jog-shuttle for single frame-step control up to x8192 fast forward and rewind speeds

* Buttons are mapped to features that are available from Wavestore v6.18 onwards. Previous versions of Wavestore may not have specific features available. Please contact us for details of functionality for your specific Wavestore version.

TECHNICAL SPECIFICATION	PTZ Keyboard
General	
Keys	38 x backlit rubber keys
Alarm	Alarm buzzer
Operating System Compatibility	Windows 7, 8, 10 and Linux
Joystick	4-axis, 32 key emulation
Communications	
USB	USB 2.0
Protocols	Dedicated Virtual Com Port
Physical	
Dimensions (W x D x H)	379 x 224 x 89mm (15 x 8.8 x 3.5")
Operating temperature	5°C - 35°C (50°F - 95° F)
Operating humidity	5 - 90% (non-condensing)
Maximum weight	1.4Kg (3lbs)
Power	
Power input	USB powered
Power consumption	350mA max.
Warranty & Regulatory	
Standard warranty	3-year back to base (see warranty statement)
Regulations	CE: EN55022 Class B, EN50130-4, EN61000-6-3, EN60950-1. FCC Part 15, Class B. cULus Listed
Accessories	
Keyboard layout template	WS-KBD2TP-01 - Wavestore v6.18 onwards

Ordering information

WS-KBD-02   Wavestore PTZ joystick with jog-shuttle and 38 x backlit buttons

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