



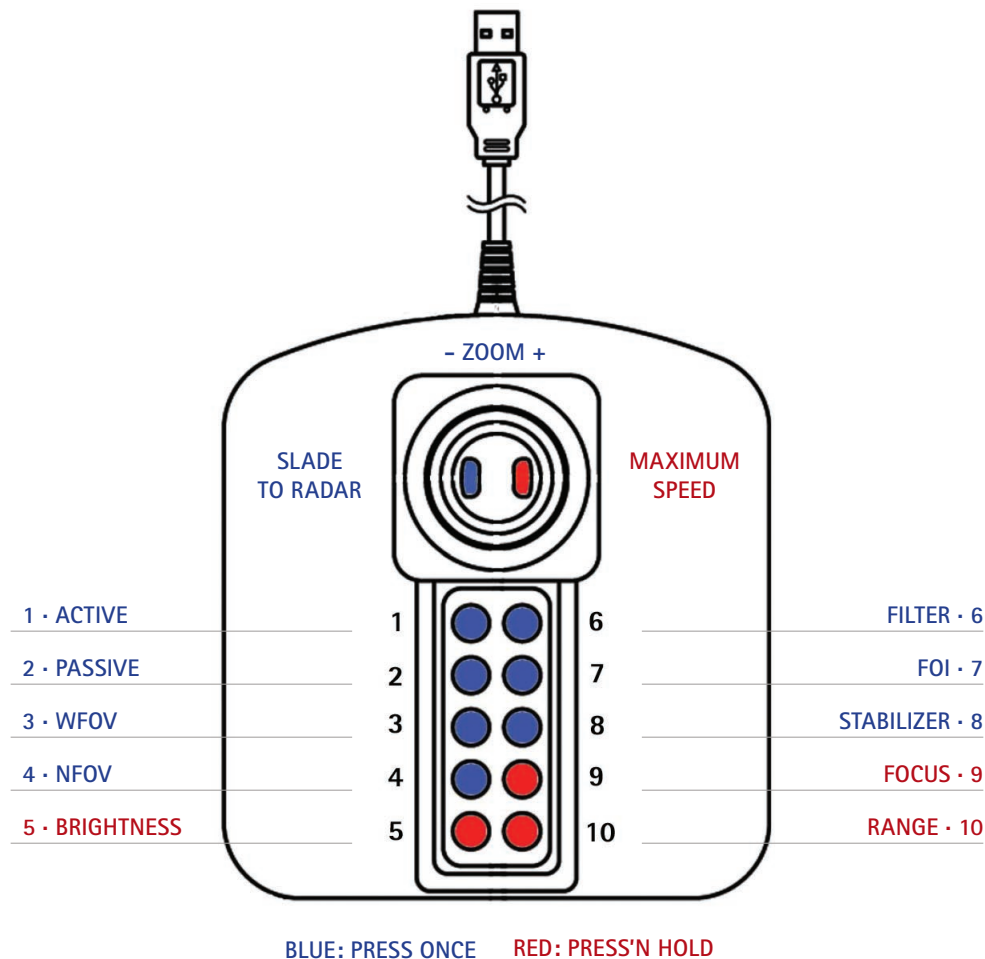
**OBZERV**

Ultimate Night Vision Technology

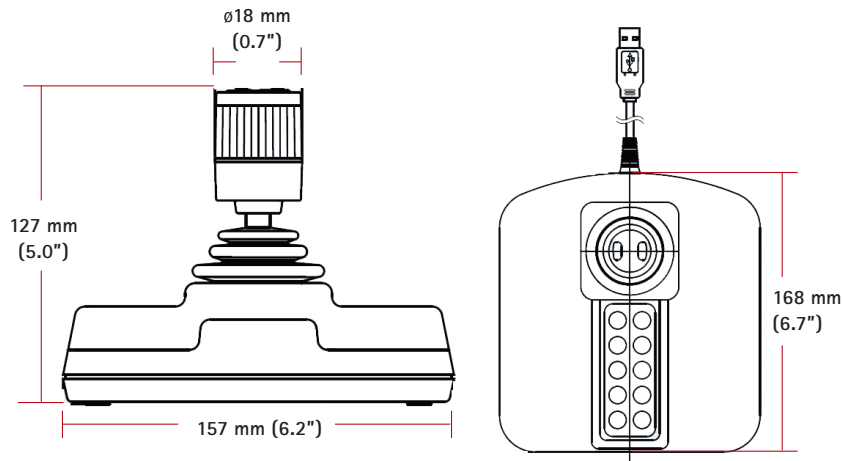


# Joystick

The JOYSTICK is an industrial-grade, 2-axis displacement joystick, an option that allows to control the pan & tilt so that a unified user interface is presented to the operator. 12 buttons are available on the joystick: the red ones must be held while controlling the desired function by rotating the knob on the joystick's arm and the blue ones are push once to activate/deactivate. The handle is used to zoom in and out while the shaft controls the camera's direction on the X- and Y-axis.



CUSTOM-MADE FOR OBZERV PRODUCTS



KEY SPECIFICATIONS

DESCRIPTION	TOLERANCE
CONNECTION	USB port, directly in the Control Workstation
DISPLACEMENT AXES	X/Y for camera positioning Z for zoom in and out
PUSHBUTTONS	2 on handle 10 on base housing
JOYSTICK TRAVEL	X/Y-axes: $\pm 18^\circ$ , Z-axis: $\pm 40^\circ$
CENTERING	Singlr-spring, omni-directional
HOUSING	High-impact ABS
HANDLE	High-impact glass reinforced nylon
BOOT	Thermoplastic rubber
SHAFT	Stainless steel
USE	Suitable for left- and right-handed users
CONNECTORS	USB A
POWER	Via USB interface (5 VDC) Supply current 32 mA
OPERATING CONDITIONS	-25°C to 85°C
PLATFORM	Windows XP
APPROVALS	EN55024:1998 EN55022 FCC Part 15 subpart B, class B
DIMENSIONS (H X W X D) AND WEIGHT	156 mm x 169 mm x 126 mm (6.15 in. x 6.65 in. x 4.97 in.) 440 g



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