

# EX250 Keyboard

**EX250 Keyboard delivers efficient design, fast and accurate control, industrial standard reliability, and the widest support of third-party integration available through Synergy solutions. Ideal for small, mid-size, and enterprise class surveillance applications.**



Built to meet the stringent demands of the CCTV control environment, Synectics EX250 Keyboard offers specifiers, installers and operators a feature rich, high-performance and durable surveillance controller. The EX250 Keyboard delivers total design and operational flexibility, in either Synergy client workstation connected mode or as a standalone remote client.

Ensuring operators can fully utilize the powerful systems control at their command, an 80 character blue backlit LCD display is used to indicate system status. Easy navigation through system operations is assured with full travel push button control keys including zoom, focus, iris, wash, wipe, aux, tours and presets. With simple configuration, each EX250 control keyboard offers comprehensive and intuitive control of an unparalleled number of third party products providing ultimate flexibility in systems control.

Synergy Client Control includes:

- Seamlessly integrates in video and alarm review environment such as jog shuttle commands for video review.
- Monitor, sequence and tour control
- Display wall control and video playback
- Alarm management
- Launching automated macro commands

Standalone Client includes:

- Alarm management and acknowledgement
- Monitor, sequence and tour control
- Display wall control
- Preset management
- TVNP integration

## Features

- Comprehensive Analogue and Digital CCTV Control
- Synergy Client Keyboard Control
- Password Protected Access
- Contact-less Industrial Joystick
- Smooth Proportional DC Control
- Camera "Up and Down" Quick Selection
- Proven Reliability for Critical Site Operations
- Operator and Installer-friendly
- "Twist zoom" Joystick Control
- Ergonomically Designed Controls for Operator Comfort
- Reflection Eliminating Black Finish

# Specifications

POWER	
Power Supply	DC Connector with separate PSU
AC Adaptor	110 / 230 V AC 5W
Power Consumption	4 Watts / 0.1 Amps
BTU's Generated	15 BTU's per hour
Power Brick Size	100 mm x 30 mm x 40 mm 3.9" x 1.2" x 1.6"

GENERAL	
Size	395 mm (W) x 90 mm (H) x 230 mm (D) 15.5" (W) x 3.5" (H) x 9" (D)
Weight	3 kg
Connection	25 way D type RS232, fully compatible with Serial to IP usage
Operating Temperature	0 to 50°C (32-122°F) ambient
Storage Temperature	-20 to +75°C (4-160°F)
Humidity	30% to 80% non-condensing
Certifications and Approvals	BS EN60950:2000 EMC CISPR: 93 +A1 & A2 BS EN 55022 Test type A+B Class B IEC / EN 61000-3-2 IEC / EN 61000-3-3 Including Generic Standard EN 50081-1 A & C, or other normative documents