



A&E Specifications

SPC-6000 System Control Keyboard

Version 1.0

1. GENERAL

- a. All equipment and materials used shall be standard components that are regularly manufactured and used in the manufacturer's system.
- b. All systems and components shall have been thoroughly tested and proven in actual use.
- c. All systems and components shall be provided with an explicit manufacturer warranty.

2. COMPATIBILITY

- a. PTZ – Samsung Techwin & Electronics, Pelco-D/P, Panasonic, Vicon, AD, Honeywell, Elmo, Bosch & GE
- b. DVR – Samsung Techwin & Electronics
- c. Matrix – SMX-25632
- d. Receiver – Samsung Techwin

3. ELECTRICAL

- a. Input Voltage 12 V DC, 4A
- b. Power Consumption Maximum 4W

4. COMMUNICATION

- a. Interface RS-485/422 (Operating distance 1km), TTL (Matrix)
- b. Data Port 8-pin RJ-45 connector (female) (RS-485 serial port)
BNC (Video input, Loop through), USB 2.0 F/W updates
- c. Baud Rate 2,400 – 38,400bps
- d. Control Unit 255 nits (PTZ / DVR / Matrix / Receiver)

5. OPERATIONAL

- a. LCD Display 5" TFT touch screen LCD
- b. Joystick 3-Axis twist zoom
- c. Jog Shuttle DVR playback control
- d. On Screen Display English, French, German, Spanish, Italian, Chinese, Russian, Polish, Czech, Romanian, Serbian, Swedish, Danish, Turkish, Portuguese.

6. MATERIALS

- a. Housing High Solidity ABS
- b. Handle High Solidity Glass-Reinforced Nylon
- c. Cover Thermoplastic Elastomer
- d. Knob Stainless Steel

7. INTERFACE

- a. Port 4-pin USB Type A

8. SOFTWARE

Standard DirectX Drivers (Direct input)

9. ENVIRONMENTAL

- a. Operating
 - i. Temperature 0°C - +40°C
 - ii. Humidity 10 – 70%(Non-condensing)

10. MECHANICAL

- a. Dimensions : 459 x 59 x 178 mm (WxHxD)
- b. Weight: 1.5Kg
- c. Colour Black

11. WARRANTY

3 years, parts and labour