

All dimensions in mm

- High contrast laser marked keytop characters and colour coded function keys
- IP65 – sealed for use in wet or dirty environments
- Impact, shock and vibration resistant to survive in demanding industrial applications
- Keys are arranged on an X-Y matrix circuit terminated via a 0.1" pitch, square pin, male connector with an integral locking ramp
- Directly compatible with the Storm 450 and 450i USB keypad Interface

Tough, water resistant, industrial grade polymer keypads

These keypads feature moving, tactile keys with a responsive 'over-centre' action.

High contrast white keytop characters are permanently laser marked on black polymer keys. Function keys are presented in an easily recognisable colour coded format to present a contemporary and visually striking keypad. Available in standard 4, 12 and 16 key formats.



Performance

Operational key life:

>2 million cycles per key



Environmental

Operational temperature:

-20°C to +60°C

Storage temperature:

-20°C to +70°C

Humidity:

5%RH to 95%RH non-condensing



Vibration and shock:

ETSI 300 019 5M3

Water and dust resistance:

IP65 When fitted to a suitable surface

Impact resistant:

5J

Electrical

Insulation resistance:

50Mohms (min)

Breakdown voltage:

500V a.c. (60 secs)

Max Operating voltage:

24V

Max Operating current:

50mA



Compliance

This device is designed to meet:

- EU RoHS
- EU Low Voltage Directive
- ESD: Up to +/- 15kV air discharge, +/- 7.5kV contact discharge
- WEEE Directive compliant



Additional Information

(downloads available at www.storm-interface.com)

- Installation instructions including product dimensions
- CAD files (dxf, dwg)
- Test data and reports






Accessories

- Storm 450 and 450i Series USB Interface
- USB Cable for use with USB Interface
- Replacement panel seals available at storm-interface.com



Part Numbers

720BLK

	BLK	7202-040020
	BLK	7202-12T020
	BLK	7202-16T020

Accessories

Replacement rubber panel seal kits:	Storm 450 Series USB Interface	4500-00
4 Key 7200-SP040	Storm 450i USB Interface with audio control	4500-10
12 Key 7200-SP120	USB Cable (USB A to 90° USB mini-B)	4500-01
16 Key 7200-SP160		



www.storm-interface.com



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