

Secured, sealed and toughened data entry devices

Compact format, vandal resistant **USB** keyboards

Backplane Systems Technology Pty Ltd TEL 02 9457 6400

ES USB KEYBOARDS

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tems hnology

STORM 2210 keyboards are constructed to survive in exposed, unsupervised situations.

Storm's proprietary switch technology delivers a responsive key action ensuring rapid and reliable data entry in hostile environments. A hardened stainless steel front plate and captive, cast metal or high contrast, high impact polymer keys ensure the keyboard stands up to hard use, abuse and vandalism. Now offered with bright white keytops to achieve maximum visibility and accessibility. High contrast laser engraved keytop graphics also deliver improved resistance against character wear and fading, even in exposed outdoor locations.

- Vandal resistant (20J BS EN 60068-2-75: 1997)
- Weather resistant (IP65)
- Integral USB Interface via single USB cable (supplied)
- Optional fixing kit for under panel installation (sold separately) or anti-slip foot kit for benchtop use (also sold separately)
- RFI / EMI Protection in accordance with current European and U.S. directives
- Operational life of more than 4 million cycles per key
- Resistant to most commonly used cleaning agents
- 61 kevs
- Compact format: 289.5 mm x 118.5 mm x 38.5 mm





Electrical

EMC Emissions: EMC Immunity to ESD: EMC Immunity to radiated fields: Electrical Safety: Communication:

Supply voltage: Supply current:

Environmental Sealing:

Weather resistance:

Mechanical Impact resistance:

Key pitch: Kev size: Actuation force: -20°C to +70°C operating (dry) 20 Joules via 50mm dia steel striker 19mm 11mm square 100g nominal

EN55023: 2015 Class B Limit

+5V nominal (5.5V to 4.75V)

(with 2 LEDs illuminated)

EN60529 (sealing to IP65)

EN55024: 2010

EN55024: 2010

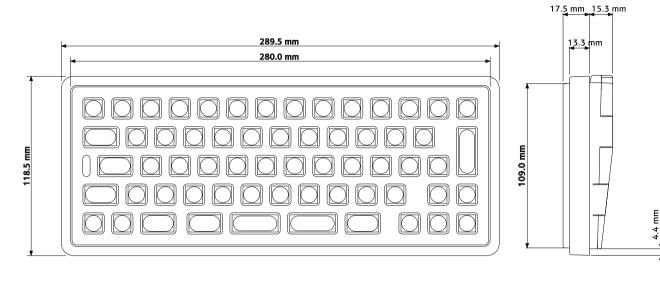
60mA

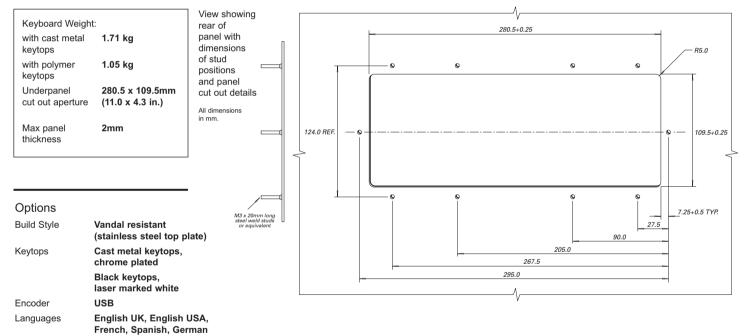
EN60950, UL60950 Industry standard USB interface





2210 **ERIES USB KEYBOARDS**





2210 Series USB Keyboards	Part Numbers
White Polymer Keys, UK	2210-55201
White Polymer Keys, USA	2210-55202
Engraved Metal Keys, UK	2210-35201
Engraved Metal Keys, USA	2210-35202

Accessories

2200 underpanel fixing kit (contains clips) 2200 foot kit - required for benchtop use Part Numbers 2210-MK000 2200-FK000

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Backplane Systems Technology

Storm Interface products include nology protected by international patents and design registration. design registration All rights reserved Storm is a trademark of Keymat Technology Ltd Storm Interface is a trading name of Keymat Technology Ltd 2210 Aug 2017 oduced by NIK Design Ltd

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Backplane Systems

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