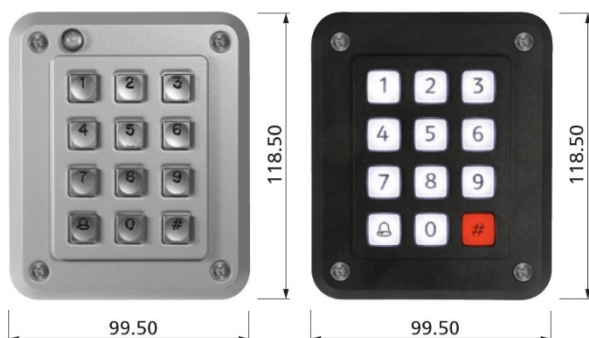




- Selectable 'keypress' audible tone
- Selectable 'code accepted' audible tone
- All weather resistant
- LED status indication
- Requires 12V DC supply
- Available in two protection levels:
- Anti-vandal keypad for exposed, unsupervised hostile, public locations
- Illuminated vandal resistant keypad for unsupervised, public, outdoor location
- Moving tactile keys, on a standard 19mm pitch, with home key tactile ident, ensure accessibility for those with sensory impairment.

Anti vandal keypad

Illuminated keypad



All dimensions in mm

### Part Numbers

Storm-AXS CodeMaster II anti vandal keypad	<b>DX1KT20</b>
Storm-AXS CodeMaster II illuminated keypad	<b>DX2KW20</b>

## Toughened, Wiegand output access control keypad

The CodeMaster II keypad from Storm Interface is designed to provide electronic communication with access control systems by converting codes entered via the keypad into industry standard (Wiegand) data. It provides rapid and reliable access control in professional 'high-traffic' applications. Constructed to withstand hard use and abuse the keypads can be fitted in exposed outdoor locations.

The CodeMaster II is suitable for use as a replacement for (or in conjunction with) most standard card readers. Intended for use with integrated access control/security systems, including the AXS StrikeMaster ES.

The keypad's electronic interface is user programmable for 4 bit, 8 bit burst or 26/32 bit (Wiegand) data output.



#### Performance:

Operational Key Life	>4 million cycles per key
Keytop Travel	1.4mm nominal
Actuation Force	150gms nominal
Connector	Screw terminals



#### Environmental:

Operational Temperature	-20°C to +70°C
Water & Dust Resistance	IP65



#### Electrical:

Operating Voltage	12V DC
Operating Current	30mA max (DX1K) 180mA max (DX2K)



#### Material:

DX1K (anti vandal)	Painted Zinc (silver), chromed metal keys High Impact Polymer (black), illuminated polymer keys
DX2K (illuminated)	

Whilst every effort is made to ensure details are correct at time of print, specifications are subject to change without notice.



5000184  
UL294 Certified  
Rated for outdoor use

**Intertek**



For more information & to order:  
[www.storm-interface.com](http://www.storm-interface.com)

Storm Interface products include technology protected by international patents and design registration. All rights reserved. Storm is a trademark of Keymat Technology Ltd. Storm Interface is a trading name of Keymat Technology Ltd.



DX1K/DX2K  
Nov 2020

