



Toughened, Wiegand output access control keypad

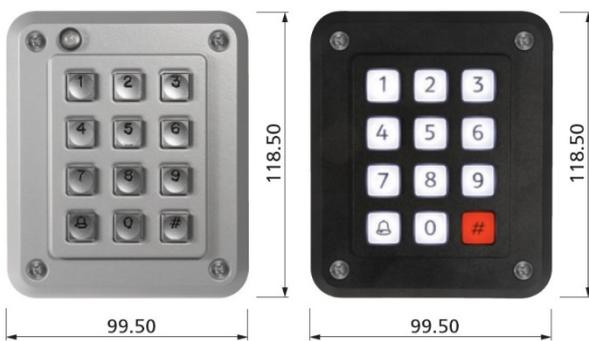
The CodeMaster II keypad from Storm Interface is designed to provide electronic communication with access control systems by converting codes entered via the keypad into industry standard (Wiegand) data. It provides rapid and reliable access control in professional 'high-traffic' applications. Constructed 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, the keypad's electronic interface is user programmable for 4 bit, 8 bit burst or 26/32 bit (Wiegand) data output.

- 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 indent, 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	DX1KT20
Storm-AXS CodeMaster II illuminated keypad	DX2KW20



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.



For more information & to order:
www.storm-interface.com

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DX1K/DX2K
May 2016

