



## Waterproof Access Control/Reader

### KDH-KZ720U/H



KDH-KZ620U/H & H-KZ720U/H are a single- entry multi-function Access Controllers with integrated keypad and card reader. It is designed and manufactured to perform in a wide range of indoor, outdoor, and harsh environments. The KDH-KZ620U/H & H-KZ720U/H supports up to 1000 users in multiple access configurations (Card, PIN, or Card + PIN). The built in card reader supports EM and HID 125KHz frequency cards. The relay can operate in Pulse Mode (suitable for access control) or Toggle Mode (suitable for arming/disarming alarms, switching lights, machines....etc) The KDH-KZ620U/H & H-KZ720U/H offers advanced programming features like: Facility code; Block enrollment; Wiegand 26 bits interface. These features make it an ideal choice for door access not only for small shops and domestic households but also for commercial and industrial applications such as factories, warehouses, laboratories, banks and prisons.

Doors	1
Readers port type	Wiegand 26 bit
Communication port	N.A.
User identification mode	card, pin, card + pin, card or pin
Card buffer	1000
Card reading standard	UNIQUE, HID® PROX
Frequency	125 kHz
Read range	3 - 6 cm
PIN length	4 - 6
Inputs	exit button, sensor door opening
Outputs	lock, alarm
Anti-Passback	no
Interlock	no
Tamper	yes
Latch mode	yes
Supply power	12~24VDC
Standby current	80mA
Weight	600 g
Humidity (non-condensing)	10% - 90%
Temperature range	-40 to 60 °C
Dimensions (mm)	120 x 76 x 25

