

# AT1GN26

## Stand alone single door

AT1GN26 is an access control keypad and reader, developed to provide secure access in various environments and conditions. This hyper-ruggedized stand-alone single door product has no moving parts that can jam, and conforms to IP68 / IP-69K, making it waterproof, and thus suitable for use in the Marine or Aviation sectors. This AT1GN26 touch metal piezo keypad and reader provides secure access wherever it is necessary.



## Electrical Data

Key Function	N.O. Momentary
Voltage	12-24VDC
Relay	2A Form C
Power Consumption	300 mA max
Operating Cycles	>50,000,000
Function Latch	Remote
Master Code	1 (4-8 digits)
User Codes	Up to 200 (4-8 digits)
Shielding	ESD, RFI, EMI Proof
User Feedback	Status LED/Beeper

## Mechanical Data

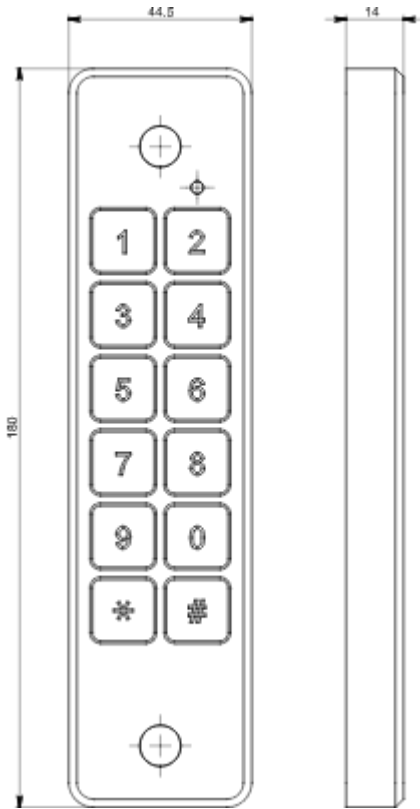
Housing Materials	Aluminum 6061 T651
Housing Method	Machined one piece construction
Actuating Force	3-5 Newton
Connection	Cable
Actuating Travel	0.002 mm
Shock Protection	IK 06

## Environmental Data

Operating Temperature	-20°C to +75°C
Storage Temperature	-40°C to +125°C
IP Protection	IP69K (front and back)

## Technical Drawing

---



\*The specifications, descriptions and illustrations indicated in this document are based on current information. All content is subject to modifications and amendments. Users should evaluate the suitability and test each product selected for their own applications.