EVERSWITCH

# ACCESS CONTROL KEYPADS AND READERS

General characteristics:

- Advanced piezo technology
- Milled from 6061A
- Each key rated at 50 million activations
- IP68 / IP-69K dust & waterproof rated
- Vandal proof: hyper-ruggedized solid metal access keypad
- Washdown proof: withstand frequent cleaning, detergent and chemicals
- Highest reliability: no moving parts to wear out or jam
- Plug and Play: easy to install and use - Single Door, Wiegand and HID reader keypads
- Green Initiative compatible: low power consumption
- Anodized printing: never wears off and does not show a wear pattern
- Remote door opening option
- Visual LED signaling: bi-color, red/green
- Audible feedback with buzzer
- Elegant and readily customizable to meet exacting architectural requests
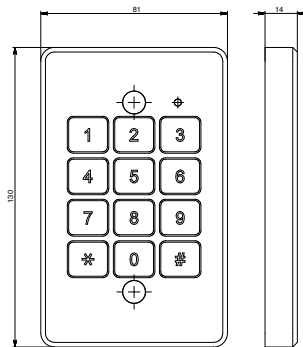
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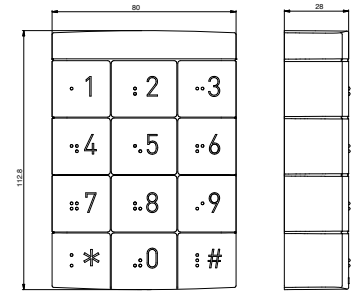# ACCESS CONTROL KEYPADS AND READERS
Stand Alone Single Door
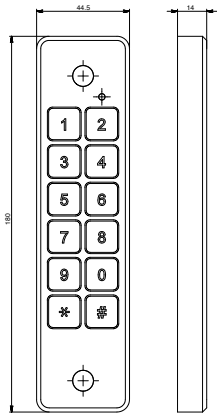
AT1GN26	AT1GN34	ATP2S*

*Additional options:
Wiegand –ATP2W, Keypad/ Reader– ATP2M13.5, ATP2P125

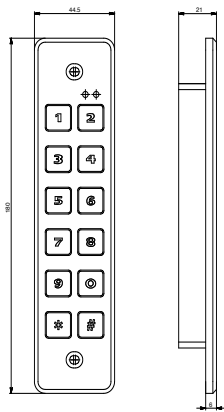## Technical Details

Power supply	12/24V AC/DC
Connections	Cable
Relay Switching Current	2A max
Housing	Aluminum (Backlit units are Polycarbonate)
Current Consumption	300 mA max
Remote Door Opening	Yes
Operating Temperature	–20 to +75C^0
LED indication	Bi-color, red/green
IP Protection	IP69K
Surface Mount	Single Gang or Mullion

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ACCESS CONTROL KEYPADS AND READERS
Wiegand communication protocol

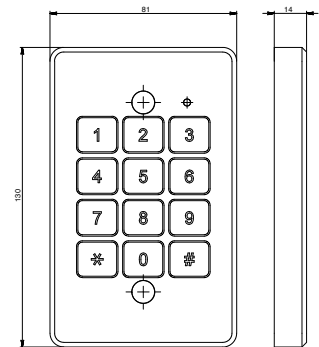sales@baran-at.com; www.barantec.com

ASWG26M*

AT1W26
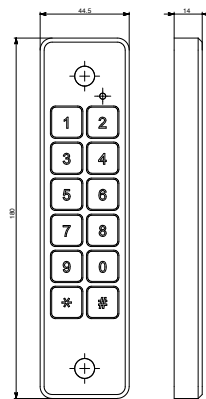
AT1W34

*Additional options:
Stand alone ASG26M

Technical Details

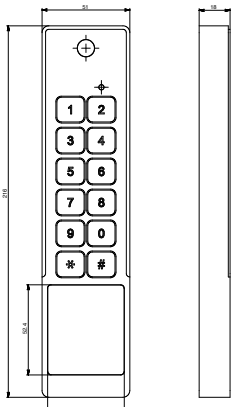Field Programmable to 4,8,26 or 44 Bit Wiegand (default set to 26 Bit)

Power supply	12/24V AC/DC
Connections	Cable
Relay Switching Current	2A max
Current Consumption	100 mA max
Housing	Aluminum with permanently anodized black graphics
Operating Temperature	-20 to +75C^0
LED indication	Bi-color, red/green
IP Protection	IP69K
Surface Mount	Single Gang or Mullion

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ACCESS CONTROL KEYPADS AND READERS
Dual Authentication Wiegand with 125 KHz Readers

ASP-MUL PROX	ASP-SG PROX	ASPR (READER ONLY)
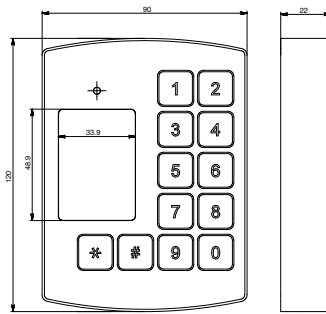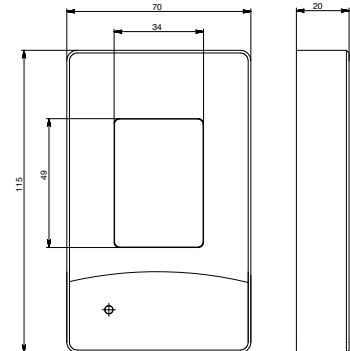
Technical Details

Field Programmable to 4,8,26 or 44 Bit Wiegand (default set to 26 Bit)

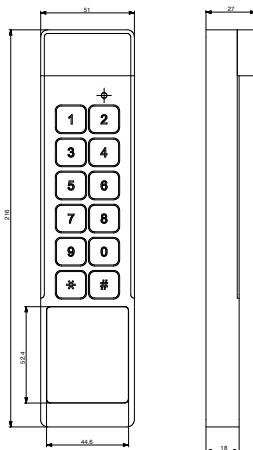|	
Card Reader Frequency	125 kHz
Power supply	12/24V AC/DC
Connections	Cable
Current Consumption	100 mA max
Housing	Aluminum with permanently anodized black graphics
Operating Temperature	–20 to +75C^0
LED indication	Bi-color, red/green
IP Protection	IP68
Surface Mount	Single Gang or Mullion

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ACCESS CONTROL KEYPADS AND READERS
Dual Authentication Wiegand with 13.56 MHz. Readers

ASH-MUL13.56	ASH-SG13.56	ASHR13.56
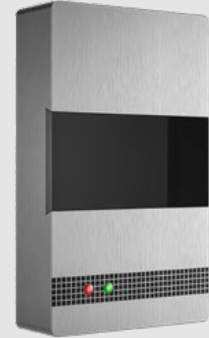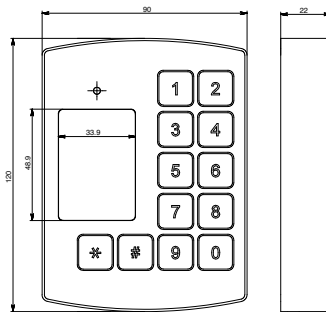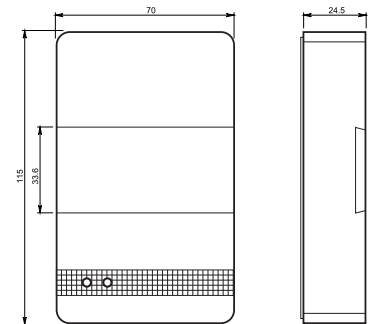
Technical Details

Field Programmable to 4,8,26 or 44 Bit Wiegand (default set to 26 Bit)

Card Reader Frequency	13.56 kHz
Power supply	12/24V AC/DC
Connections	Cable
Current Consumption	100 mA max
Housing	Aluminum
Operating Temperature	-20 to +75C⁰
LED indication	Bi-color, red/green
IP Protection	IP68
Surface Mount	Single Gang or Mullion

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