SOYAL®

AR-PB2
Full Stainless Steel Push Button
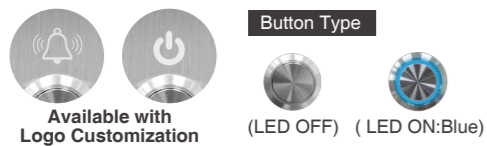
Button Type

Available with Logo Customization
(LED OFF) (LED ON:Blue)

AR-PB5
Stainless Steel Push Button (No Power Supply Needed)

Available with Logo Customization

AR-101-PBI
Touch-less Infrared Sensor Push Button
(Active distance: -0.5cm or 5-20cm)

Bi-color LED
(LED OFF) (LED ON:Green&Red)

AR-888-PBI
Flush Mounted IR Push Button
(Active distance: 3-5cm)

(LED OFF) (LED ON:Green&Red)

AR-PB-6A/7A/8A
LED Piezo Push Button

Bi-color LED
(LED OFF) (LED ON:Green&Red) (LED ON:Blue&Red)

Features

AR-PB2
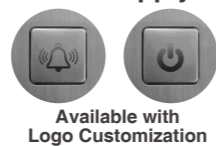- Flush mounted design is thin and aesthetics, full stainless steel material make it durable.
- Three types for installation on various sites: Slim type, US type and EU type.
- 2 LED types for option: with LED, without LED.
- Weather resistance design for indoor and outdoor use.
- Welcome customized logo with laser engraving on the panel to enhance the overall image quality of the building or community.
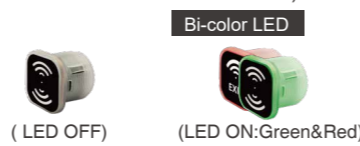- Conventional switch no power needed, easy installation and long life span.

AR-PB5
- Flush mounted design is thin and aesthetics, full stainless steel material make it durable.
- Three types for installation on various sites: Slim type, US type and EU type.
- Built-in multiple sets of membrane switches, can be triggered by pressing the button at any angle, with a life time of more than 500,000 times.
- Welcome customized logo with laser engraving on the panel to enhance the overall image quality of the building or community.
- No need external power supply, easy to use.

AR-101-PBI
- Flush mounted design is thin and aesthetics, Bi-cloro LED ring shine and light your life.
- Infrared sensor design can trigger door lock without touching, suited in fields with high hygienic standards.
- Three types for installation on various sites: Slim type, US type and EU type.
- Modular design offer the flexibility to install it on the decoration surface on site rather than matching it with standard panels only.
- The infrared reading range 5-20cm is adjustable according to the needs.
- The micro switch design can trigger door open even if there is no power supply.

AR-888-PBI
- Flush mounted design is thin and aesthetics, Bi-color LED ring shine and light your life.
- Infrared sensor design can trigger door lock without touching, suited in fields with high hygienic standards.
- US type and EU type for choice and installation on various sites.
- LED ring color is changeable according to user needs.
- Anti-sunlight and infrared interference design
- Waterproof rating IP65, suitable for indoor and outdoor installation.
- The infrared reading range is adjustable according to the needs.
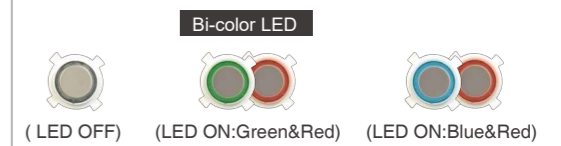
AR-PB-6A/7A/8A
- Flush mounted design is thin and aesthetics, Bi-color LED ring shine and light your life.
- Three types for installation on various sites: Slim type, US type and EU type.
- Ultra-thin design for direct installation & cutting hole.
- Waterproof rating IP65, suited to indoor and outdoor use; registered patent certifcation for waterproof LED Piezo push button and SGS waterproof certification.
- Power switch contact with current protection design.
- Bi-color LED design help you quickly find out push button in low lighting environment.

Specification

	AR-PB2		AR-PB5		AR-101-PBI		AR-888-PBI		AR-PB-6A/7A/8A
Voltage	None / DC 12V (LED)		Voltage	None	Voltage	DC 9-12V	Voltage	DC 9-24V	Voltage	None / DC 12V(LED)
Current	LED : 12VDC / 10mA		Current	-	Current	DC 12V Standby: 35mA / Max. during activation: 65mA	Current	DC 12V Standby: 35mA / Max. during activation: 65mA	Current	LED :12VDC / 10mA
Contact capacity	30VDC / 100mA		Contact capacity	30VDC / 100mA	Contact capacity	30VDC 1A / 125VAC 0.3A	Contact capacity	30VDC 1A / 125VAC 0.3A	Contact capacity	DC5~24V / 100mA
Output Contact	N.O.		Output Contact	N.O.	Output Contact	Relay(Form C)	Output Contact	Relay(Form C)	Output Contact	N.O.

Slim US Type

Stainless Steel Panel
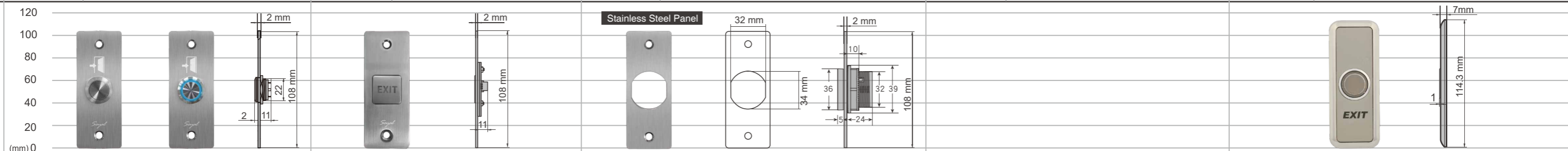
Model No.	AR-PB2-041108	AR-PB2-041108-B	AR-PB5-041108	DMET-101PJ01	—	AR-PB-6A
Dimmension	108(H)X41(W)X4/15(D)		108(H)X41(W)X2/13(D)	108(H)X41(W)X2/31(D)	—	114.3(H)X44.5(W)X7(D)
Print Text	SOYAL with Door Exit logo		SOYAL+EXIT	N/A	—	N/A / EXIT

Rectangle US Type

Stainless Steel Panel
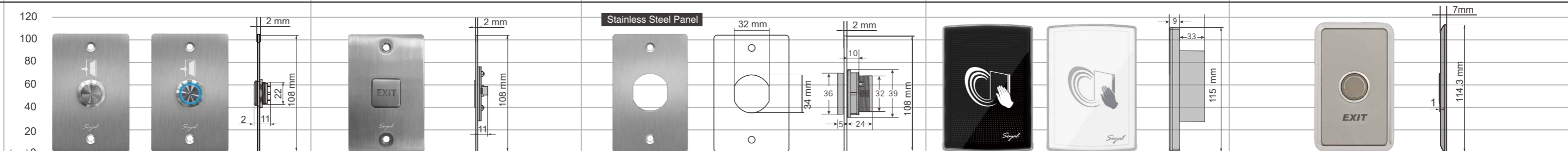
Model No.	AR-PB2-068108	AR-PB2-068108-B	AR-PB5-068108	DMET-101PJ02	AR-PBI-888US	AR-PB-7A
Dimmension	108(H)X68(W)X4/15(D)		108(H)X68(W)X2/13(D)	108(H)X68(W)X2/31(D)	118(H)X81(W)X9/42(D)	114.3(H)X70(W)X7(D)
Print Text	SOYAL with Door Exit logo		SOYAL+EXIT	N/A	N/A / SOYAL	N/A / EXIT

Square EU Type

Stainless Steel Panel
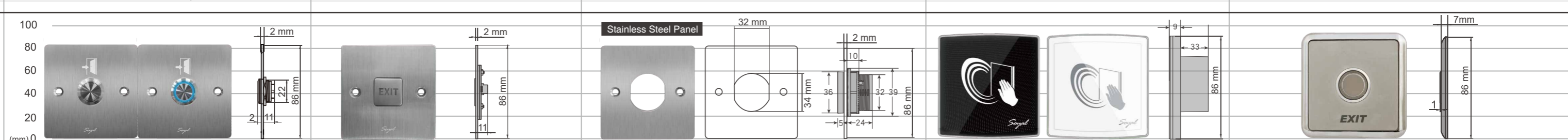
Model No.	AR-PB2-068108	AR-PB2-086086-B	AR-PB2-086086	DMET-101PJ03	AR-PBI-888EU	AR-PB-8A
Dimmension	86(H)X86(W)X4/15(D)		86(H)X86(W)X2/13(D)	86(H)X86(W)X2/31(D)	86(H)X86(W)X9/42(D)	86(H)X86(W)X7(D)
Print Text	SOYAL with Door Exit logo		SOYAL+EXIT	N/A	N/A / SOYAL	N/A / EXIT