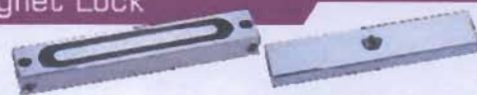


Magnet Lock



Standard	AR-0090M	AR-0200M	AR-0300M	AR-0600M AR-0600M-DT	AR-0600M-R	AR-1200M-R AR-1200M-DT
Magnet Body(mm)	70(L)X35(W)X20(H)	160(L)X28(W)X17(H)	166(L)X38.5(W)X21(H)	251(L)X47(W)X25(H)	228(L)X38(W)X27(H)	266(L)X73.5(W)X40(H)
Strike Plate(mm)	62(L)X32(W)X9(H)	130(L)X28(W)X8(H)	130(L)X32(W)X10(H)	185(L)X38(W)X12(H)	185(L)X38(W)X12(H)	185(L)X61(W)X16(H)
Holding Force(kg)	40	110	150	250	250	500
Current Drawn	12VDC-100mA 24VDC-200mA(Optional)	12VDC-100mA 24VDC-200mA(Optional)	12VDC-370mA 24VDC-185mA(Optional)	12VDC-400mA 24VDC-200mA(Optional)	12VDC-400mA 24VDC-200mA(Optional)	12VDC-500mA 24VDC-250mA(Optional)

Standard/ Double	AR-0600M-DB AR-0600M-DB-DT	AR-1200M-DB AR-1200M-DB-DT	External	AR-0400WF(Face Mount) AR-0400WS(Side Mount)	AR-1500WF(Face Mount) AR-1500WS(Side Mount)	Door Holder	AR-D180M
Magnet Body(mm)	502(L)X47(W)X25(H)	532(L)X73.5(W)X40(H)	Magnet Body(mm)	164(L)X35(W)X26(H)	200(L)X39(W)X29(H) / 225(L)X35(W)X26(H)	Magnet Body(mm)	100(L)X38(W)X38(H)
Strike Plate(mm)	185(L)X38(W)X12(H)	185(L)X61(W)X16(H)	Strike Plate(mm)	130(L)X32(W)X10(H)	185(L)X61(W)X16(H)	Strike Plate(mm)	75(L)X32(W)X52(H)
Holding Force(kg)	250	500	Holding Force(kg)	180	600	Holding Force(kg)	80
Current Drawn	12VDC-400mA 24VDC-200mA	12VDC-500mA 24VDC-250mA	Current Drawn	12VDC-370mA 24VDC-185mA	12VDC-500mA 24VDC-250mA	Current Drawn	12VDC-200mA 24VDC-100mA

Bracket	AR-0300MZL	AR-0400MZL	AR-0600MZL	AR-1200MZL	AR-1500MZL-WS	AR-1500MZL-WF
L Dimension(mm)	166(L)X43(W)X33(H)	164(L)X43(W)X33(H)	251(L)X51(W)X33(H)	266(L)X75(W)X48(H)	225(L)X72(W)X48(H)	225(L)X72(W)X48(H)
Z Dimension(mm)	166(L)X50(W)X43(H)	164(L)X50(W)X44(H)	180(L)X50(W)X50(H)	190(L)X72(W)X72(H)	190(L)X72(W)X72(H)	190(L)X72(W)X72(H)

U Bracket	AR-0300(U400)M-U	AR-0600M-U
Dimension(mm)	140(L)X43(W)X28(H)	190(L)X43(W)X28(H)

Electric Bolt Series



Item NO	AR-1203A (Fail-Safe/Power to Lock)	AR-1203L (Fail-Safe/Power to Lock)	AR-1203P (Fail-Safe/Power to Unlock)
Magnet Body(mm)	200(L)X35(W)X36.5(H)	200(L)X35(W)X36.5(H)	200(L)X35(W)X36.5(H)
Strike Plate(mm)	102.6(L)X25.4(W)X2(H)	102.6(L)X25.4(W)X2(H)	102.6(L)X25.4(W)X2(H)
Voltage	12VDC±0.10% / 24VDC±0.10%	12VDC±0.10% / 24VDC±0.10%	12VDC±0.10% / 24VDC±0.10%
Current Drawn	Initial 1000mA / Hold 250mA	Initial 500mA / Hold 130mA	Initial 1000mA / Hold 250mA

Bracket	AR-1203A-U (U-Brackets)	AR-1203A-BR (Plug Box)
Dimension(mm)	210(L)X47.3(W)X22(H) / 110(L)X47.3(W)X22(H)	210(L)X44(W)X46(H)

Metal Lock Cylinder	AR-1203-KT	AR-1203-KK	AR-1203-KX	AR-1203-TX

Item NO	LK-1201A	LK-1201B (with LED)
Magnet Body(mm)	205(L)X32(W)X43(H)	205(L)X32(W)X43(H)
Strike Plate(mm)	104(L)X32(W)X3.5(H)	104(L)X32(W)X3.5(H)
Voltage	12VDC±10%	12VDC±10%
Current Drawn	Initial 900mA / Hold 320mA	Initial 900mA / Hold 320mA

Bracket	LK-1201A-U (U-Brackets)	LK-1201A-BR (Plug Box)
Dimension(mm)	210(L)X22(W)X50(H) / 110(L)X22(W)X50(H)	210(L)X44(W)X50(H) / 110(L)X44(W)X50(H)

Item NO	EM-1600-A	AR-1203H-L (12V Fail-Safe/Power to Lock)
Magnet Body(mm)	203(L)X38(W)X41(H)	300(L)X53.5(W)X41(H)
L-Bracket (mm)	82.5(L)X27(W)X55.5(H)	
Voltage	12VDC±10%	12VDC±0.10% / 24VDC±0.10%
Current Drawn	Initial 650mA / Hold 220mA	Initial 1000mA / Hold 250mA

Bracket	EM-1600-A-1 (Angle)
Dimension(mm)	100(L)X39(W)X40(H) / 100(L)X39(W)X40(H)

Electric Strike Series



Standard	AR-YS-130ND	AR-YS-131ND
Dimension(mm)	150(L)X39.5(W)X33.5(H)	160(L)X25(W)X30(H)
Voltage	12VDC	12VDC
Current Drawn	450mA	450mA

Stainless steel Push Button

Item NO	AR-PB-1A (Silver)	AR-PB-1G (Gold)	AR-PB-2A (Silver)	AR-PB-2G (Gold)	AR-PB-3A (Silver)
Product picture					
Dimension(mm)	115(L)X42(W)X5(H)	115(L)X42(W)X5(H)	115(L)X70(W)X6(H)	115(L)X70(W)X6(H)	115(L)X70(W)X21(H)

LED Piezo Push button

Item NO	AR-PB-6A	AR-PB-7A	AR-PB-8A	AR-PB-MDL
LED Ring	BR Blue & Red GR Green & Red WR White & Red			
Dimension(mm)	114.3(L)X44.5(W)X7(H)	114.3(L)X69.9(W)X7(H)	86(L)X86(W)X7(H)	212(L)X38(W)X10(H)

Peripherals

Item NO	Power Adaptor(EU) BP-W12-1000-EO	Power Adaptor(US) BP-W12-1500-EO	Power Adaptor BP-W12-1500-US	Power Adaptor BP-W15-2 400	Power Cord(EU) CA-AC2-EO	Power Cord(US) CA-AC2-US
Input Voltage	100-240VAC, 50/60Hz, 0.5A	100-240VAC, 50/60Hz, 0.7A	100-240VAC, 50/60Hz, 0.7A	100-240VAC, 50/60Hz, 0.7A		
Output Voltage	12VDC, 1000mA	12VDC, 1500mA	12VDC, 1500mA	15VDC, 2400mA, A.36VA		
Dimension(mm)	65(L)X51(W)X68(H)	77(L)X45(W)X26.5(H)	73(L)X51(W)X35(H)	97(L)X46(W)X34(H)	177(L)	165(L)

Item NO	Standard Card Reader (No Key)	ISO Card Reader (No Key)	MIFARE Card Reader (No Key)	Key Chain Card Reader	MIFARE Proximal Reader (Standard)	MIFARE Proximal Reader (Mini)
Item NO	AR-TAGCT1W50 Standard Card Reader AR-TAGCT1R50	ISO Card Reader (No Key) AR-TAGC1W50 ISO Card Reader (No Key) AR-TAGC1R50	MIFARE Card Reader (No Key) AR-TAGC1W50	Key Chain Card Reader AR-TAGK71W20F Key Chain Card Reader (Mini) AR-TAGK71W20F-WO Key Chain Card Reader (Mini) AR-TAGK71W20F-EM Key Chain Card Reader AR-TAGK71R20F	MIFARE Proximal Reader (Standard) ARTAGK73W20F-MF07 MIFARE Proximal Reader (Mini) ARTAGK73W20F-MF08	
Product picture						
Data Format	EM4001/4012	EM4001/4012	MF1	EM4001/4012	MF1	
Frequency	125kHz	125kHz	13.56MHz	125kHz	13.56MHz	
Response Time	Passive (No battery operated)	Passive (No battery operated)	Passive (No battery operated)	Passive (No battery operated)	Passive (No battery operated)	
Temperature	-20°C to +60°C	-20°C to +60°C	-20°C to +60°C	-20°C to +60°C	-20°C to +60°C	
Dimension	54(L)X36(W)X1.6(H)	54(L)X36(W)X1.6(H)	54(L)X36(W)X1.6(H)	47(L)X28(W)X5(H)	47(L)X29(W)X5(H)	

Item NO	External Keyboard	External Keyboard
Item NO	AR-WG-KEYBOARD	AR-WG-KEYBOARD-M
Interface	WG 48/10	
Dimension(mm)	89(L)X50(W)X6.5(H)	
Support	AR-723H	AR-821 series/AR-829 series

Item NO	Relay Output Module	Relay Output Module	Relay Output Module
Item NO	AR-821 RB	AR-721 RB	AR-829 RB
Product picture			
Power Supply	12VDC	12VDC	12VDC
Current	20mA/40mA	40mA	20mA/40mA
Output Contact	1 Form C, 12A at 125VAC, 7A at 250VAC, 7A at 30VDC		2 Form C, 1A at 25VAC, 2A at 24VDC
Temperature	-20°C to +60°C		-20°C to +60°C
Dimension	20(L)X32(W)X29(H)	33(L)X47.8(W)X22.8(H)	55(L)X25(W)X17.4(H)