

Magnetic



Standard Delay timer	AR-0090M	AR-0200M	AR-0300M	AR-0600M AR-0600M-DT	AR-0600MR	AR-1200M 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	12VDC-100mA 24VDC-200mA	12VDC-370mA 24VDC-185mA	12VDC-400mA 24VDC-200mA	12VDC-400mA 24VDC-200mA	12VDC-500mA 24VDC-250mA

Standard Dual-door Delay timer	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-0180M
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)	203(L)X63(W)X42(H) / 225(L)X65(W)X42(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 (for Electric Bolt)	AR-0300MZL	AR-0400MZL	AR-0600MZL	AR-1200MZL	AR-1500MZL-WS	AR-1500MZL-WF
L Dimension(mm)	166(L)X43(W)X33(H)	166(L)X43(W)X33(H)	251(L)X50(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)X43(W)X100(H)	166(L)X43(W)X100(H)	190(L)X50(W)X100(H)	190(L)X72(W)X144(H)	190(L)X72(W)X144(H)	190(L)X72(W)X144(H)
U Bracket (for Glass Door)	AR-0300(0400)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-1201A	*AR-1201A-3	*AR-1201P	*AR-1201P-3	*AR-1205A
Magnet Body(mm)	205(L)X32(W)X43(H)	200(L)X32(W)X43(H)	205(L)X32(W)X43(H)	200(L)X32(W)X43(H)	192(L)X25(W)X37(H)
Strike Plate(mm)	104(L)X32(W)X3.5(H)	104(L)X32(W)X3.5(H)	104(L)X32(W)X3.5(H)	104(L)X32(W)X3.5(H)	100(L)X25(W)X3(H)
Voltage	12VDC±10%	12VDC±10%	12VDC±10%	12VDC±10%	12VDC±10%
Current Drawn	Initial 900mA Hold 350mA	Initial 900mA Hold 350mA	Initial 700mA Hold 170mA	Initial 700mA Hold 170mA	Initial 980mA Hold 130mA



Bracket*	AR-1201A-U (U-Brackets)		AR-1201/3/5A-UB2 (Plug Box)		EM-1600-A-1(U-Brackets)	Item NO	EM-1600-A
Dimension(mm)	210(L)X22(W)X50(H)	110(L)X22(W)X50(H)	210(L)X65(W)X50(H)	110(L)X65(W)X50(H)	100(L)X38(W)X40(H)	Magnet Body(mm)	203(L)X38(W)X41(H)
Bracket*	AR-1201A-BR (Plug Box)		AR-1201/3/5A-UBR (U+BR)		EM-1600-A-1(U-Brackets)	Strike Plate(mm)	—
Dimension(mm)	210(L)X44(W)X50(H)	110(L)X44(W)X50(H)	210(L)X44(W)X50(H)	110(L)X44(W)X50(H)	100(L)X13(W)X40(H)	Voltage	110V/220V(By Order)
Current Drawn						Current Drawn	Initial 650mA Hold 220mA

Electric Cabinet Lock

Standard	AR-1211P (Fail-Secure)	AR-1213P (Fail-Secure)
Dimension(mm)	54(L)X41(W)X28(H)	68(L)X73(W)X13(H)
Voltage	12VDC	9-12VDC
Current Drawn	650mA	2A

Electric Strike Series

Standard	AR-YS-130NO	AR-YS-131NO
Dimension(mm)	150(L)X40(W)X34(H)	160(L)X25(W)X30(H)
Voltage	12VDC	12VDC
Current Drawn	450mA	450mA

Peripherals



Item NO.	Power Adaptor(US) BP-W12-1500-EO	Power Adaptor(US) BP-W12-1500-US	Power Adaptor BP-W15-2400	Power Cord(EU) CA-AC2-EO	Power Cord(US) CA-AC2-US	Item NO.	888 Easy Install Kit MPLA-888XA18/19
Input Voltage	100-240VAC,50/60Hz,0.7A	100-240VAC,50/60Hz,0.7A	100-240VAC,50/60Hz,0.7A	—	—	Weight(g)	EU : 300±5 / US : 358±5
Output Voltage	12VDC,1500mA	12VDC,1500mA	15VDC,2400mA,36VAC	—	—	Dimension(mm)	EU : 89(L)X88(W)X10(H) US : 119(L)X84(W)X10(H)
Dimension(mm)	77(L)X45(W)X26.5(H)	73(L)X51(W)X35(H)	97(L)X46(W)X34(H)	177(L)	185(L)		

Item NO.	ISO Card(Read White Thin) AR-TAGCI1W50 ISO Card(Read Thin) AR-TAGCI1R50 Standard Card(Read White Thick) AR-TAGCT1W50 Standard Card(Read Thick) AR-TAGCT1R50	MIFARE(Read White Thin) AR-TAGCI3W50	DESFIRE(Read Write Thin) AR-TAGCIDW50F-DF02 DESFIRE(Read White) AR-TAGK3DW20F	Key Chain(Read White) AR-TAGK71W20F Key Chain(Read White/Blank) AR-TAGK71W20F-WO Key Chain(Read White/EM) AR-TAGK71W20F-EM Key Chain(Read) AR-TAGK71R20F	MIFARE(Read White/Economy) AR-TAGK73W20F-MF07 MIFARE(Read White/Standard) AR-TAGK73W20F-MF08
Product picture					
Data Format	EM4001/4012	MF1	DESFire	EM4001/4012	MF1
Frequency	125kHz	13.56MHz	13.56MHz	125kHz	13.56MHz
Transponder Type	Passive(non-battery operated)	Passive(non-battery operated)	Passive(non-battery operated)	Passive(non-battery operated)	Passive(non-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(mm)	54(L)X86(W)X0.8(H) 54(L)X86(W)X1.8(H)	54(L)X86(W)X0.8(H)	54(L)X86(W)X1.4(H) 36.4(L)X30(W)X7.45(H)	47(L)X28(W)X5(H) 36.4(L)X30(W)X7.45(H)	47(L)X28(W)X5(H) 36.4(L)X30(W)X7.45(H)

Item NO.	External Keyboard AR-WG-KEYBOARD	External Keyboard AR-WG-KEYBOARD-M	
Product picture			
Interface	WG 4/8/10		
Dimension(mm)	88(L)X60(W)X3.6(H)		
Support	AR-723H/AR-331series		
Item NO.	Relay Output Module AR-821RB	Relay Output Module AR-721RB	Relay Output Module AR-829RB
Product picture			
Power Supply	12VDC	12VDC	12VDC
Current	20mA/40mA	40mA	20mA/40mA
Output Contact	1Form C, 12A at 125VAC, 7A at 250VAC, 7A at 30VDC		2Form C, 1A at 25VAC, 2A at 24VDC
Temperature	-20°C to +60 °C		
Dimension(mm)	20(L)X32(W)X29(H)	33.6(L)X47.8(W)X22.6(H)	55(L)X25(W)X17.4(H)