


# Configuration Matrix


Note: \* Indicates Part # is Included.

## AC-215 BASIC SYSTEM COFIGURATION BY DOOR


PART #	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
AC-215	1	1																						
AxTrax	1*	1*																						
Transformer	1*	1*																						
1.5 Ah/PS	1*	1*																						
AY-KR12B	1	2																						
ATR-14	50	50																						
Locking Hardware	1	2																						
REX Device as Required	1	2																						
7 AH Battery	1	2																						




AC-215




AC-225/IP




MD-D02




AC-425/IP




MD-D04




MD-14




MD-N32




UL LISTED



TÜV Rheinland



CE



## AC-225U BASIC SYSTEM COFIGURATION BY DOOR

PART #	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
AC-225	1	1	1	1	2	2	2	2	3	3	3	3	4	4	4	4	5	5	5	5	6	6	6	6
Axtrax	1*	1*	1*	1*	1*	1*	1*	1	1*	1*	1*	1*	1*	1*	1*	1*	1*	1*	1*	1*	1*	1*	1*	1*
MD-D02	N/A	N/A	1	1	1	1	2	2	2	2	3	3*	3	3	4	4	4	4	5	5	5	5	6	6
Transformer	1*	1*	1*	1*	2*	2*	2*	2*	3*	3*	3*	3*	3*	4*	4*	4*	5*	5*	5*	5*	6*	6*	6*	6*
3 Ah/PS	1*	1*	1*	1	2*	2*	2*	2*	3*	3*	3*	3*	3*	4*	4*	4	5*	5*	5*	5*	6*	6*	6*	6*
AY-KR12B	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
ATR-14	25	50	50	50	50	50	50	50	75	75	75	75	75	75	75	75	100	100	100	100	100	100	100	100
Locking Hardware	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
REX as Required	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
7 AH Battery	1	1	1	1	2	2	2	2	3	3	3	3	3	4	4	4	5	5	5	5	6	6	6	6

\*Please Note: \*If Designed System is "Networked" Via AC225IP Panel utilizing the Integtagrated On-board TCP/IP Interface, That Panel is the Acting "Host" Panel & Each Subsequent Daisy Chain Panel will then be a AC225 - Non IP. The Panel Connectivity is Provided Via RS-485/Daisy Chain.

**AC-225/225IP BASIC SYSTEM COFIGURATION BY DOOR**

PART #	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
AC-225IP	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
AC-225					1	1	1	1	2	2	2	2	3	3	3	3	4	4	4	4	5	5	5	5
Axtrax	1*	1*	1*	1*	1*	1*	1*	1	1*	1*	1*	1*	1*	1*	1*	1*	1*	1*	1*	1*	1*	1*	1*	1*
MD-D02	N/A	N/A	1	1	1	1	2	2	2	2	3	3*	3	3	4	4	4	4	5	5	5	5	6	6
Transformer	1*	1*	1*	1*	2*	2*	2*	2*	3*	3*	3*	3*	3*	4*	4*	4*	5*	5*	5*	5*	6*	6*	6*	6*
3 Ah/PS	1*	1*	1*	1	2*	2*	2*	2*	3*	3*	3*	3*	3*	4*	4*	4	5*	5*	5*	5*	6*	6*	6*	6*
AY-KR12B	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
ATR-14	25	50	50	50	50	50	50	50	75	75	75	75	75	75	75	75	100	100	100	100	100	100	100	100
Locking Hardware	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
REX as Required	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
7 AH Battery	1	1	1	1	2	2	2	2	3	3	3	3	3	4	4	4	5	5	5	5	6	6	6	6
*Please Note:	*If Designed System is "Networked" Via AC225IP Panel utilizing the Integtagrated On-board TCP/IP Interface, That Panel is the Acting "Host" Panel & Each Subsequent Daisy Chain Panel will then be a AC225 - Non IP. The Panel Connectivity is Provided Via RS-485/Daisy Chain.																							

**AC-425 BASIC SYSTEM COFIGURATION BY DOOR**

PART #	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
AC-425IP	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
AC-425									1	1	1	1	1	1	1	1	2	2	2	2	2	2	1	1
AxtraxNG	1*	1*	1*	1*	1*	1*	1*	1	1*	1*	1*	1*	1*	1*	1*	1*	1*	1*	1*	1*	1*	1*	1*	1*
MD-D04	N/A	N/A	N/A	N/A	1	1	1	1	1	1	1	1	2	2	2	2	2	2	2	2	3	3	3	3
Transformer	1*	1*	1*	1*	2*	2*	2*	2*	3*	3*	3*	3*	3*	4*	4*	4*	5*	5*	5*	5*	6*	6*	6*	6*
3 Ah/PS	1*	1*	1*	1	2*	2*	2*	2*	3*	3*	3*	3*	3*	4*	4*	4	5*	5*	5*	5*	6*	6*	6*	6*
AY-KR12B	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
ATR-14	25	50	50	50	50	50	50	50	75	75	75	75	75	75	75	75	100	100	100	100	100	100	100	100
Locking Hardware	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
REX as Required	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
7 AH Battery	1	1	1	1	1	1	1	1	2	2	2	2	2	2	2	2	3	3	3	3	3	3	3	3
*Please Note:	*If Designed System is "Networked" Via AC425IP Panel utilizing the Integtagrated On-board TCP/IP Interface, That Panel is the Acting "Host" Panel & Each Subsequent Daisy Chain Panel will then be a AC425 - Non IP. The Panel Connectivity is Provided Via RS-485/Daisy Chain.																							

								
AY-HR12B Single Gang Bit Proximity Reader	AY-LR12B Mullion Style 26 Bit Proximity Reader	AY-K12B Micro-Mini 26 Bit Proximity Reader	AY-Z12 Long Range 26 Bit Proximity Reader (26" Read)	AY-Q64B Anti-Vandal Prox/Pin Reader	AY-R12 5-Color Selectable 26 Bit Reader	AY-B3663 Biometric Reader 3 Styles 26-40 Bits	AYC-W6500 *Biometric Stand Alone or Network Reader	
								
ATR-271	ATR-261	EX-04	EX-06	EX-16	EX-07	BACK BOXES FOR REX BUTTON SERIES		