

AD009_3000_7000 PARAMETER	VER_0_3
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COMMON PARAMETER			GROUP-A	
Sr No	Parameter	Name	Range	Default
1	A-00	CAM ON TIME	0-99 Sec	0
2	A-01	CAM OFF TIME	0-99 Sec	1
3	A-02	FAN OFF TIME	0-99 Sec	4
4	A-03	UP ON TIME	0.0-9.9 Sec	0
5	A-04	UP OFF TIME	0.0-9.9 Sec	0
6	A-05	DOWN ON TIME	0.0-9.9 Sec	0
7	A-06	DOWN OFF TIME	0.0-9.9 Sec	0
8	A-07	NO OF FLOOR	0-31 Floor	8
9	A-08	FAST TRAVEL TIME	0-99 Sec	20
10	A-09	SLOW TRAVEL TIME	0-99 Sec	40
11	A-10	INS TRAVEL TIME	0-99 Sec	20
12	A-11	WAIT AT FLOOR	0-99 Sec	4
13	A-12	FIRE FLOOR	0-31 Floor	0
14	A-13	SCAN RATE1	0-20	2
15	A-14	SCAN RATE2	0-20	2
16	A-15	POWER UP TIME	2.0-9.9 Sec	4.0 Sec
17	A-16	CAM ATTEMPT	0-99	16
18	A-17	CIL BREAK DELAY	0-99 Sec	3
19	A-18	PG HOLD TIME	0-99 Sec	
20	A-19	LPB HOLD TIME	0-99 Sec	
21	A-20	ILB ON TIME	0-99 Sec	
22	A-21	PARKING TIME	0-99 Sec	
23	A-22	PARKING FLOOR	0-31 Floor	
24	A-23	SLOW FINAL TIME	0-99 Sec	
25	A-24	BUTTON STUCK TIME	0-99 Sec	
26	A-25	DUPLEX IL TIME	0-99 Sec	
27	A-26	CARE COUNT FLOOR	0-31 Floor	
28	A-27	SPEED FEEDBACK TIME	0-99 Sec	
29	A-28	LOCK SHORT DETECT TIME	0.0-9.9 Sec	2.0 Sec
30	A-29	BREAK SWITCH TIME	0.0-9.9 Sec	0.0 Sec
31	A-30	TERMINAL TIME	0-99 Sec	
32	A-31	EXTRA TIME UP	0-99 Sec	
33	A-32	EXTRA TIME DN	0-99 Sec	
34	A-33	GONG HOLD TIME	0-99 Sec	
35	A-34	CANPortSelection	0-99 Sec	
36	A-35	POWER DN POS		
37	A-36	POWER DN INS		
38	A-37	MONITOR1		
39	A-38	MONITOR2		
40	A-39	MOTOR ON TIME	HYDRO	
41	A-40	MOTOR OFF TIME	HYDRO	
42	A-41	UP SLOW ON TIME	HYDRO	
43	A-42	DN SLOW ON TIME	HYDRO	
44	A-43	HYDRO STOP TIMER		
45	A-44	ARD Switch Timer	1.0-9.9 Sec	3.0 Sec
46	A-45	ARDInput	0-24	0 Disable
47	A-46	BreakSw Input	0-24	0 Disable
48	A-47	NonStop Input	0-24	0 Disable
49	A-48	ReLevelUp	HYDRO	
50	A-49	RelevelDn	HYDRO	
51	A-50	RelevelTravelTime	HYDRO	
52	A-51	Reserved		
53	A-52	Reserved		
54	A-53	Reserved		
55	A-54	Reserved		

AD009_3000_7000 PARAMETER			VER_0_3	
FLOOR DISPLAY SETTING			GROUP-B	
Sr No	Parameter	Name	Range	Default
1	b-00 to b-31	Floor Segment Setting		

AD009_3000_7000 PARAMETER			VER_0_3	
FUNCTION SELECTION			GROUP-C	
Sr No	Parameter	Name	Range	Default
1	C-00	FLOOR SENSOR	AllReed/CabinTop(0-1)	CabinTop(1)
2	C-01	COUNT REED	MonoStable/BiStable (0-1)	MonoStable (0)
3	C-02	DOOR ZONE REED	MonoStable/BiStable (0-1)	MonoStable (0)
4	C-03	DOOR TYPE	Manual/Auto/Semi/Double (0-3)	AutoDoor (1)
5	C-04	SPPED TYPE	Single/Two Speed (0-1)	Two Speed (1)
6	C-05	COLLECTIVE FUNCTION	UpDn/Up/Dn/CS (0-3)	DnCollect (2)
7	C-06	LOCK TYPE	Simple/Otis (0-1)	Otis Lock (1)
8	C-07	GROUP FUNCTION	Simplex/DuplexA/DuplexB (0-2)	Simplex (0)
9	C-08	FIRE MODE	Mode0/1/2/3 (0-1)	Mode0 (0)
10	C-09	POWER RESET MODE	Dn/Up (0-1)	Dn Direction (0)
11	C-10	POWER DN FUN		
12	C-11	PGF FUN		
13	C-12	AUTO CLEAR		
14	C-13	SECOND SPEED REV		
15	C-14	THIRD SPEED REV		
16	C-15	DIR SEL FUN		
17	C-16	LPB ON AUTO		
18	C-17	STOP TO CLEAR		
19	C-18	LOCK SHORT		
20	C-19	THIRD SPEED FUN		
21	C-20	SERIAL SELECTION		
22	C-21	CRL BLINK FUN		
23	C-22	SEGMENT BLINK FUN		
24	C-23	FAULT INDICATION FUN		
25	C-24	DOB FUN		
26	C-25	SEGMENT OUT SELECTION		
27	C-26	GONG ON MODE		
28	C-27	CANOpenOnOff		
29	C-28	CAN1BaudRate	(0) 125Kbps, (1) 50Kbps	(0) 125Kbps
30	C-29	CAN2BaudRate		
31	C-30	ClockOnOff		
32	C-31	DebugOnOff		
33	C-32	BackToHome		
34	C-33	INS SLOW ON_OFF	HYDRO	
35	C-34	SHORT DISTANCE FUN		
36	C-35	ARD Function	Mode0/1 (0,1)	Mode0 (0)
37	C-36	Hydro_OnOff	Only For AD3000	0-Traction, 1- Hydraulic
38	C-37	ARROW O/p.	(0)Std. Arrow, (1)Direction Arrow	(0)Std. Arrow
39	C-38	RESERVED		
40	C-39	RESERVED		
41	C-40	RESERVED		
42	C-41	RESERVED		

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INPUT DEFINATION			GROUP-D	
Sr No	Parameter	Name	Range	Default
1	D-00	UP FINAL 2	NO/NC	NC
2	D-01	DN FINAL 2	NO/NC	NC
3	D-02	UP FINAL 1	NO/NC	NC
4	D-03	DN FINAL 1	NO/NC	NC
5	D-04	DC LIMIT	NO/NC	NO
6	D-05	DO LIMIT	NO/NC	NO
7	D-06	AUTO INPUT	NO/NC	NO
8	D-07	INS INPUT	NO/NC	NO
9	D-08	ALL REED	NO/NC	NO
10	D-09	DC LIMIT2	NO/NC	NO
11	D-10	DO LIMIT2	NO/NC	NO
12	D-11	RESERVED	NO/NC	NO
13	D-12	RESERVED		
14	D-13	RESERVED		
15	D-14	RESERVED		
16	D-15	RESERVED		

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OUTPUT SELECTION			GROUP-E			
Sr No	Parameter	Name	Range	AD009	AD3000	AD3000_Hydro
1	E-00	OUT0	0-17	DEFAULT-0 (DC)	DEFAULT-0 (UP Drive)	DEFAULT-0 (UP Drive)
2	E-01	OUT1	0-17	DEFAULT-1 (LPB)	DEFAULT-1 (DN Drive)	DEFAULT-1 (DN Drive)
3	E-02	OUT2	0-17	DEFAULT-2 (DO)	DEFAULT-2 (CAM)	DEFAULT-2 (CAM)
4	E-03	OUT3	0-17	DEFAULT-3 (UPD)	DEFAULT-3 (FAN)	DEFAULT-3 (FAN)
5	E-04	OUT4	0-17	DEFAULT-4 (DND)	DEFAULT-4 (SSP)	DEFAULT-4 (MOTOR)
6	E-05	OUT5	0-17	DEFAULT-5 (CAM)	DEFAULT-5 (IL Buzzer)	DEFAULT-5 (IL Buzzer)
7	E-06	OUT6	0-17	DEFAULT-6 (SSP)	DEFAULT-6 (UPA)	DEFAULT-6 (UP_SLOW)
8	E-07	OUT7	0-17	DEFAULT-7 (FAN)	DEFAULT-7 (DNA)	DEFAULT-7 (DN_SLOW)
9	E-08	OUT8	0-17	DEFAULT-8 (UPA)	DEFAULT-8 (LP Buzzer)	DEFAULT-8 (LP Buzzer)
10	E-09	OUT9	0-17	DEFAULT-9 (DNA)	DEFAULT-9 (CAN_ER)	DEFAULT-9 (CAN_ER)
11				10 (TSP)	10 (TSP)	Reserved
12				11 (I_SEG)	11 (I_SEG)	11 (I_SEG)
				12 (CAN_ER)	Reserved	12 (DC)
				13 (ILB)	Reserved	13 (DO)
				14 (PGF)	14 (PGF)	Reserved
				15 (GONG)	15 (GONG)	15 (GONG)
				16 (ARD_RYB)	16 (ARD_RYB)	Reserved
				17 (ARD_UPS)	17 (ARD_UPS)	Reserved
				18 (DC2)	Reserved	18 (DC2)
				19 (DO2)	Reserved	19 (DO2)

Note:

AD009 Have 10 Output So Out0 to Out9 you can program

AD009_3000_7000 PARAMETER			VER_0_3	
AUTODOOR PARAMETER			GROUP-F	
Sr No	Parameter	Name	Range	Default
1	F-00	DO ON TIME	0-99 Sec	2
2	F-01	DO HOLD TIME	0-99 Sec	6
3	F-02	DO AFTER LIMIT	0.0-9.9 Sec	0.0 Sec
4	F-03	DO ATTEMPT	0-99 Sec	8
5	F-04	DC ON TIME	0-99 Sec	2
6	F-05	DC HOLD TIME	0-99 Sec	8
7	F-06	DC AFTER LIMIT	0.0 - 9.9 Sec	2.0 Sec
8	F-07	DO SENSOR TIME	0-99 Sec	0
9	F-08	PARK WITH DO	ON/OFF	0
10	F-09	DO WITH DZ	ON/OFF	0
11	F-10	DO ON CONT	ON/OFF	0
12	F-11	DC ON CONT	ON/OFF	0
13	F-12	RESERVED	0-99 Sec	0
14	F-13	RESERVED	0-99 Sec	0
15	F-14	RESERVED	0-99 Sec	0
16	F-15	RESERVED	0-99 Sec	0
17	F-16	RESERVED	0-99 Sec	0
18	F-17	RESERVED	0-99 Sec	0
19	F-18	RESERVED	0-99 Sec	0
20	F-19	RESERVED	0-99 Sec	0

AD009_3000_7000 PARAMETER			VER_0_3	
SHORT DISTANCE TIME			GROUP-G	
Sr No	Parameter	Name	Range	Default
1	G-00 to G-31	Floor Segment Setting		

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CLOCK SETTING-Only For AD7000			GROUP-T	
Sr No	Parameter	Name	Range	Default
1	t-00	Second		
2	t-01	Minute		
3	t-02	Hour		
4	t-03	Day		
5	t-04	Date		
6	t-05	Month		
7	t-06	Year		
8	t-07	Date Stop		
9	t-08	Month Stop		
10	t-09	Year Stop		
11	t-10	Calibration		

SYSTEM INFO			GROUP-U	
Sr No	Parameter	Name	Range	Default
1	U-00	Version		ReadOnly

AD009				
	Input			Output
	All Reed	Three Reed		
1	Fire	Fire	1	A
2	Inspection	Inspection	2	B
3	DFC2	DFC2	3	C
4	UFC2	UFC2	4	D
5	Auto	Auto	5	E
6	Stop	Stop	6	F
7	LIL	LIL	7	G
8	CIL	CIL	8	H
9	DriveStop	DriveStop	9	DC
10	CDP	CDP	10	LpBuzzer
11	DCLimit	DCLimit	11	ILBUZZER/DO
12	DOLimit	DOLimit	12	Up Drive
13	Dc Manual	Dc Manual	13	Down Drive
14	Do Manual	Do Manual	14	CAM
15	Ins up	Ins up	15	Second Speed
16	Ins Dn	Ins Dn	16	FAN
17	R0(DFC1)	RD(DFC1)	17	UPA
18	R1	DR	18	DNA
19	R2	UR	19	
20	R3	Overload		
21	R4	Nonstop		
22	R5	ARD In/DDP		
23	R6	UDP		
24	R7(UFC1)	UFC1		
25	DOLimit2			
26	DCLimit2			
27	DOP2			

Programble Input	Possible Value	Default
ARD_IN	0,3,4,21,22,23	22
Break_SW	0,3,4,21,22,23	0 Disable
NonStop	0,3,4,21,22,23	21

AD3000				
	Input			Output
	All Reed	Three Reed		
1	Fire	Fire	1	A
2	InsPectiOn	Inspection	2	B
3	DFC2	DFC2	3	C
4	UFC2	UFC2	4	D
5	Auto	Auto	5	E
6	Stop	Stop	6	F
7	LIL	LIL	7	G
8	CIL	CIL	8	H
9	DriveStop	DriveStop	OUT0	UP Drive
10	Ins up	Ins up	OUT1	DN Drive
11	Ins Dn	Ins Dn	OUT2	CAM
12	R0(DFC1)	RD(DFC1)	OUT3	FAN
13	R1	UFC1	OUT4	SSP
14	R2	DR	OUT5	IL Buzzer
15	R3	UR	OUT6	UPA
16	R4		OUT7	DNA
17	R5		OUT8	LP Buzzer
18	R6		OUT9	EX
19	R7(UFC1)	See Output Define		
Call Pushbutton and Call Register Connection				
	UP or Dn Collective	Fully Collective		
	C0	C0	C0	
	C1	C1	C1	
	C2	C2	C2	
	C3	C3	C3	
	C4	C4	C4	
	C5	C5	C5	
	C6	LUP0	C6	
	C7	LUP1	C7	
	L0	LUP2	LUP0	
	L1	LUP3	LUP1	
	L2	LUP4	LUP2	
	L3	LDN1	LUP3	
	L4	LDN2	LUP4	
	L5	LDN3	LUP5	
	L6	LDN4	LUP6	
	L7	LDN5	LUP7	
	Programble Input	Possible Value	Default	
	ARD_IN	0,3,4,16,17,18,19	0 Disable	
	Break_SW	0,3,4,16,17,18,19	0 Disable	
	NonStop	0,3,4,16,17,18,19	0 Disable	

AD3000_Hydraulic						
	Input					Output
	All Reed ManualDoor	All Reed AutoDoor	Three Reed Manual Door	Three Reed AutoDoor		
1	Fire	Fire	Fire	Fire	1	A
2	InsPection	InsPection	Inspection	Inspection	2	B
3	ARD_In	ARD_In	ARD_In	ARD_In	3	C
4	ReLevelUp	ReLevelUp	ReLevelUp	ReLevelUp	4	D
5	Auto	Auto	Auto	Auto	5	E
6	Stop	Stop	Stop	Stop	6	F
7	LIL	LIL	LIL	LIL	7	G
8	CIL	CIL	CIL	CIL	8	H
9	DriveStop	DriveStop	DriveStop	DriveStop	OUT0	UP Drive
10	Ins up	Ins up	Ins up	Ins up	OUT1	DN Drive
11	Ins Dn	Ins Dn	Ins Dn	Ins Dn	OUT2	CAM
12	R0	R0	DFC1	DFC1	OUT3	FAN
13	R1	R1	UFC1	UFC1	OUT4	MOTOR
14	R2	R2	DR	DR	OUT5	IL Buzzer
15	R3	R3	UR	UR	OUT6	UP_SLOW
16	R4	R4			OUT7	DN_SLOW
17	R5	R5			OUT8	LP Buzzer
18	R6	DFC2	DFC2	DFC2	OUT9	EX
19	R7	UFC2	UFC2	UFC2		
20	C0	C0	C0	C0	See Output Define	
21	C1	C1	C1	C1		
22	C2	C2	C2	C2		
23	C3	C3	C3	C3		
24	C4	C4	C4	C4		
25	C5	C5	C5	C5		
26	C6	DOL	C6	DOL		
27	C7	DCL	C7	DCL		
28	L0	L0	L0	L0		
29	L1	L1	L1	L1		
30	L2	L2	L2	L2		
31	L3	L3	L3	L3		
32	L4	L4	L4	L4		
33	L5	L5	L5	L5		
34	L6	DOP	L6	DOP		
35	L7	DCP	L7	DCP		

Programble Input	Possible Value	Default
ARD_IN	0,3,4,16,17,18,19	3
Break_SW	0,3,4,16,17,18,19	0 Disable
NonStop	0,3,4,16,17,18,19	0 Disable
ReLevelUP	0,3,4,16,17,18,19	4
ReLevelDN	0,3,4,16,17,18,19	0 Disable

Output		
UP Slow	20	
DN Slow	21	
Motor	22	

Error Code and Description		
Sr No	Name	Description
1	Er01	Break Switch Error
2	Er02	All Final Off Error
3	Er03	Lock Short Error
4	Er04	All Reed Short Error
5	Er05	Car Lock Error
6	Er06	Landing Lock Error
7	Er07	UFC Error
8	Er08	DFC Error
9	Er09	Car Button Stuck
10	Er10	Landing Button Stock
11	Er11	Count Reed Error
12	Er12	
13	Er13	
14	Er14	
15	Er15	
16	Er16	
17	Er17	
18	Er18	
19	Er19	
20	Er20	
21	Er21	
22	Er22	
23	Er23	
24	Er24	
25	Er25	
26	Er26	
27	Er27	
28		
29		
30		
31		