

5 Setting Item List

FC400-EIP-FA

Mode0

Setting code	Function	Initial value	Setting range	LOCK1	LOCK2
1	HI limit	000.00	-99999~99999	○	
2	LO limit	000.00	-99999~99999	○	
3	Near zero	000.00	00000~99999	○	
4	Hysteresis	00.00	0000~ 9999	○	
5	Digital offset	000.00	-99999~99999	○	
6	HH limit	999.99	-99999~99999	○	
7	LL limit	-999.99	-99999~99999	○	
8					
9					

Mode1

Setting code	Function	Initial value	Setting range	LOCK1	LOCK2
1	Hold mode	0	0 : Sample hold 1 : Peak hold 2 : Bottom hold 3 : Peak & bottom hold 4 : Average hold		○
2	HI/LO limit comparison mode	0	0 : ALL 1 : MD 2 : NZ 3 : MD+NZ 4 : Hold		○
3					
4					
5					
6					
7					
8					
9					

Mode2

Setting code	Function	Initial value	Setting range	LOCK1	LOCK2
1	Alarm HI limit	999.99	-99999~99999	○	
2	Alarm LO limit	-999.99	-99999~99999	○	
3	Sampling rate	1	1 : 2400 times / sec		○
4	Hold fix section	0	0 : OFF 1 : ON		○
5	Hold detection wait	0.00	0.00~1.00 sec		○
6	Hold value renewal timing	0	0 : Detection start 1 : Detection stop		○
7					
8					
9					

Mode3

Setting code	Function	Initial value	Setting range	LOCK1	LOCK2
1	Key invalid・LOCK	1110	0 : Lock1 OFF, Lock2 OFF 1 : Lock1 ON, Lock2 OFF 2 : Lock1 OFF, Lock2 ON 3 : Lock1 ON, Lock2 ON		
	Setting LOCK				
	PEAK/BOTTOM key		0 : Invalid 1 : Valid		
	ZERO key		0 : Invalid 1 : Valid		
	HOLD key		0 : Invalid 1 : Valid		
2	Motion detection (Period - Range)	1.5-05	0.0~9.9 - 00~99		○
3	Zero tracking(Period)	0.0	0.0~9.9		○
4	Zero tracking(Range)	0000	0000~ 9999		○
5	Extended function selection	00	0 : Execution (Indicated value - dz regulation value) 1 : Non-execution		○
	Operation when a zero error occurs		0 : Accept regularly 1 : Only at stable time		
	Digital zero condition				
6					
7					
8					
9					

Mode4

Setting code	Function	Initial value	Setting range	LOCK1	LOCK2
1	Digital low pass filter	100.0	0.1 ~ 600.0		○
2	Moving average filter	030	001 ~ 999		○
3	Auto adjustment filter	0			○
4	Input selection	210	0 : DZ 1 : HOLD 2 : H.RESET 3 : P/B Hold Disp.		○
	Input selection 1				
	Input selection 2				
	Input selection 3				
5	Output selection	34210	0 : HI 1 : OK 2 : LO 3 : HH 4 : LL 5 : OVERLOAD 6 : RUN 7 : HOLD 8 : NZ 9 : DZ response		○
	Output selection 1				
	Output selection 2				
	Output selection 3				
	Output selection 4				
	Output selection 5				
6					
7					
8					
9					

Mode5

Setting code	Function	Initial value	Setting range	LOCK1	LOCK2
1	Rated capacity	100.00	00001~99999	○	○
2	Minimum scale division	0.01	001~ 050	○	○
3	DZ limitation value	999.99	00000~99999		○
4	Display selection	0204	0 : 1 time / sec 1 : 3 times / sec 2 : 6 times / sec 3 : 13 times / sec 4 : 25 times / sec	○	○
	Display update rate		0 : Fix		
	Undefined		0 : None 1 : 0.0 2 : 0.00 3 : 0.000 4 : 0.0000		
	Decimal place		0 : 5 digit display 1 : 6 digit display		
	6 digit display				
5	Excitation voltage selection	1	0 : 5V 1 : 2.5V	○	○
6					
7					
8					
9					

Mode7

Setting code	Function	Initial value	Setting range	LOCK1	LOCK2
1	IP Address 1	---			
2	IP Address 2	---			
3	IP Address 3	---			
4	IP Address 4	---			
5					
6	Subnet Mask 1	---			
7	Subnet Mask 2	---			
8	Subnet Mask 3	---			
9	Subnet Mask 4	---			

Mode8

Setting code	Function	Initial value	Setting range	LOCK1	LOCK2
1	Default Gateway 1	---			
2	Default Gateway 2	---			
3	Default Gateway 3	---			
4	Default Gateway 4	---			
5					
6					
7					
8					
9					

Mode9

Setting code	Function	Initial value	Setting range	LOCK1	LOCK2
1	Zero calibration	0		○	○
2	Span calibration	100.00	00001~ 99999	○	○
3	Equivalent input zero calibration	0.0000	-3.0000~3.0000	○	○
4	Equivalent input span calibration	3.0000	0.0100~3.8000	○	○
5	Input conversion value display	---	-3.9000~3.9000		
6					
7	Version display	***			
8	Checksum display	****			
9	Password	0000			