

Setting Mode (설정 모드)

PUSH (F1 + F3) ① Press, hold (F1+F3) > 3 seconds (F1 + F4) 동시3초이상
 ② Enter CODE number 코드 번호 입력(X01참조)
 ③ F3 클릭 - CODE 번호실행

CODE Number H-Txt: 001

HOT-key

F1 Menu ** 주의가 필요합니다 [Needs attention.]
F2 Version
F3 display alternately(%input range)
F1+F3 CODE Number
F2+F3

Executable CODE (Setup setting)

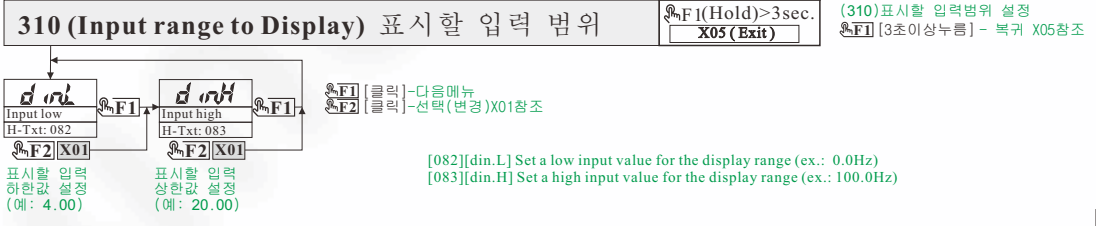
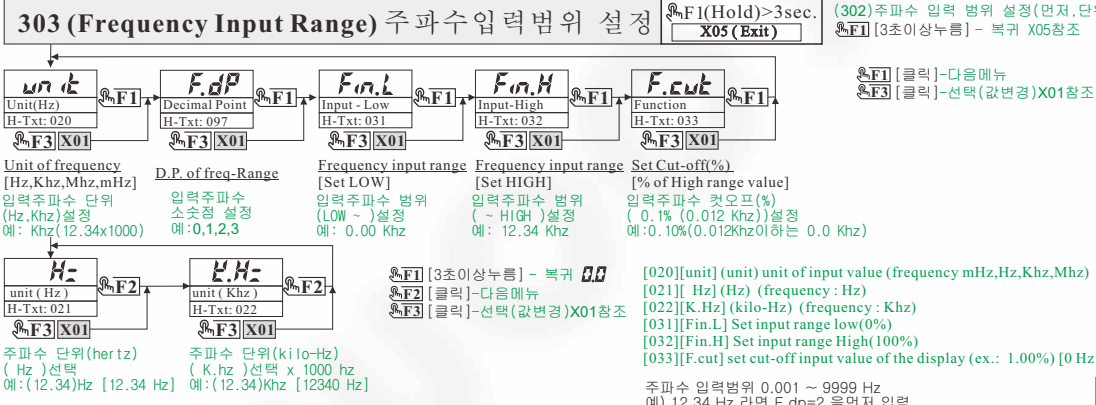
CODE	Description
303	[Fin] Set frequency input range [First, set the unit(Hz,Khz,Mhz,mHz)]
310	Set input range(frequency) to display

실행할 CODE 번호

(000) 취소 (cancel)

(303) 주파수 입력 범위 설정 (먼저, 단위설정)

(310) 표시할 범위의 입력주파수범위 설정



Help text in display (H-txt: 000)

- [001][----] Enter Setup (see the CODE(Execution)table)
- [004][dSP.L] Set display range low(display readout low)
- [005][dSP.H] Set display range high(display readout high)
- [006][dP] Set the decimal point position to a number (0 ~ 3)
- [007][oFFt] Display range scaling for deviation correction
 Low value calibration is less than 40% of displayed
 High value calibration is more than 60% of displayed
 Offset clear at display 50%
- [008][oVr.L] Set lower limit of display value.
- [009][oVr.H] Set upper limit of display value.
- [010][AvG] set input filter(1 (off) ~ 100) It is similar to the input average(def: 1)[The higher the value, the slower it is.]
- [097][F.dp] Set decimal point display for frequency input

X01 (Set Value)
 값 설정 (값변경)

-1999~+9999

F1 Next Digit 다음 자리

F2 Inc. Value 숫자 올림

F3 Set END 설정 완료

X02 (D.P.)
 소숫점 설정

0 ~ 3

0	0	0
1	0.0	0.0
2	0.00	0.00
3	0.000	0.000

X05 (Exit)
 메인 복귀

F1

Press&hold>3sec.
 3초이상 누름

DISPLAY (표시)

SAVE RUN

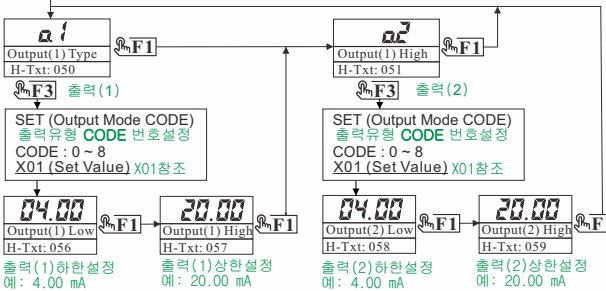
SAVE & RUN (MAIN)
 저장 및 복귀

Output Type (OUTPUT-1, 2)			
Type	CODE	Range	
Unspecified	OFF	0	None (없음)
DC current (전류출력)	20 mA	1	4~20mA
	20 mA	2	0~20mA(std)
DC voltage (전압출력)	5 V	3	1~5 V
	5 V	4	0~5 V
	10 V	5	2~10 V
	10 V	6	0~10 V
	±5 V	7	-5 ~ +5 V
	±10 V	8	-10 ~ +10 V(std)

Setting CODE number (CODE 번호)	
200	Output Type & Output range (mA, V) [OUTPUT-1, 2]
210	Display range to output [OUTPUT-1, 2]
220	Frequency Output (Cut-off, Linearity)
230	Linear-Output slope setting (1~10)
800	Calibration Analog output [OUTPUT-1 (0~20mA)]
810	Calibration Analog output [OUTPUT-2 (0~20mA)]

- 실행할 CODE 번호 (0000) 취소 (cancel)
- (200) 출력유형 및 범위 설정 (예:4.00-20.00)
- (210) 출력할 표시범위 설정 (예:0.0~100.0)
- (220) 주파수 출력시 설정
- (230) 출력 기울기 설정(최대 10 steps)
- (800) 출력(1) 교정 (0%(0mA)~100%(20mA))
- (810) 출력(2) 교정 (0%(0mA)~100%(20mA))

200 Output-Type & range (mA, V) 출력유형및범위



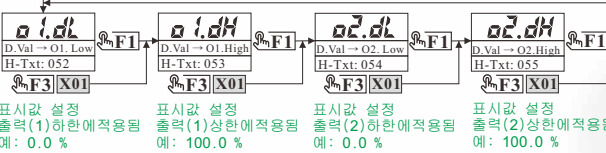
F1(Hold)>3sec. X05 (Exit) (200)출력유형 및 범위설정
F1 [3초이상누름]-복귀X05참조
F3 [클릭]-다음메뉴
F3 [클릭]-선택(값변경)X01참조

출력설정(예:출력1 또는 출력2)
F1 [3초이상누름]-복귀X05참조
F3 [클릭]-다음메뉴
F3 [클릭]-선택(값변경)X01참조

** 전압 및 전류출력은 주문시 결정 됩니다
 [Voltage and current output are determined when ordering]
 ** 출고시 표준 출력으로 설정 됩니다
 [It is set to standard output at the factory]

출력유형 CODE 설정(0~8) X01참조
 출력범위 설정(예: 4.00mA~20.00mA) X01참조

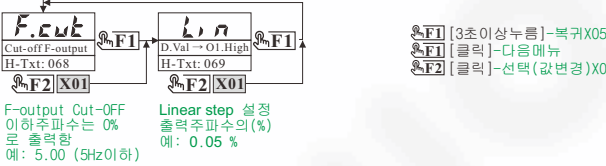
210 (Display range to output) 표시치의 출력할범위



F1(Hold)>3sec. X05 (Exit) (210)표시값의 출력할범위설정(예:0.0~100.0)
F1 [3초이상누름]-복귀X05참조

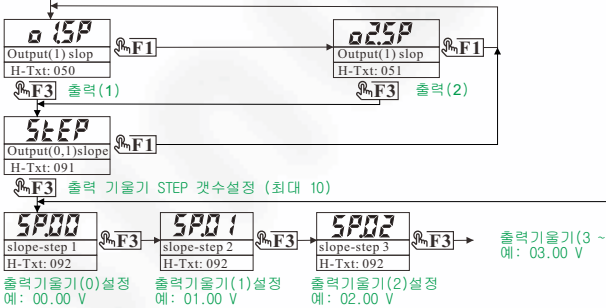
**범위 출력 [Range output]
F1 [3초이상누름]-복귀X05참조
F1 [클릭]-다음메뉴
F3 [클릭]-선택(값변경)X01참조

220 Frequency Output (Cut-off, Linearity) 주파수 출력 설정



F1(Hold)>3sec. X05 (Exit) (220)주파수출력설정
F1 [3초이상누름]-복귀X05참조

230 Output-Slope (Linear setting) 출력 리니어 설정



F1(Hold)>3sec. X05 (Exit) (230)출력리니어설정
F1 [3초이상누름]-복귀X05참조

출력설정(예:출력1 또는 출력2)
F1 [클릭]-다음메뉴
F3 [클릭]-선택(값변경)X01참조

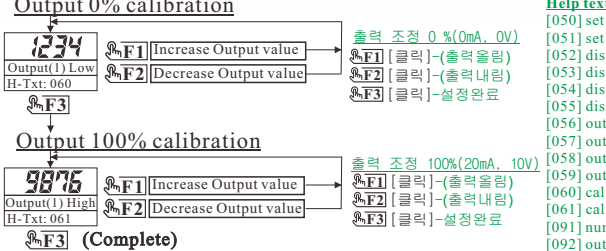
F1 [3초이상누름]-복귀X05참조

출력기울기(3~7)설정
 예: 03.00 V

출력기울기(8)설정
 예: 09.00 V

출력기울기(9)설정
 예: 10.00 V

800 (Calibration Output-1) 출력(1) 810 (Calibration Output-2) 출력(2)



Help text in display (H-txt: 000)
 [050] set Output-1 Type(mA, V)
 [051] set Output-2 Type(mA, V)
 [052] display value for output-1 Low (The output range is within display range)
 [053] display value for output-1 High (The output range is within display range)
 [054] display value for output-2 Low (The output range is within display range)
 [055] display value for output-2 High (The output range is within display range)
 [056] output-1 Low Range in (mA or Voltage)
 [057] output-1 High Range in (mA or Voltage)
 [058] output-2 Low Range in (mA or Voltage)
 [059] output-2 High Range in (mA or Voltage)
 [060] calibration output LOW to process value 0%
 [061] calibration output HIGH to process value 100%
 [091] number of gradient output steps(2~10 max.10)
 [092] output slope settings (output range)
 Set slope-value (2 ~ 10) step0 to step1 to step 2,3,4,5,6,7,8,9 and step 10

**Check output value with DM. (DM으로 출력값 확인)

X01 (Set Value) 값 설정(값변경) -1999~+9999
F1 Next Digit 다음 자리
F2 Inc. Value 숫자 올림
F3 Set END 설정 완료
X05 (Exit) 메인 복귀
F1 Press&hold>3sec. 3초이상 누름
DISPLAY (표시)
SAVE RUN 저장 및 복귀