		_													
lute	onics	_	-				Model	ecificati	ONS		PSM4-/		PSM8	V	PSI
Pressure Sensor Indicate					cato	r	Display pressure range		Dependi (refer to	Depending on pressure type, pressure unit (refer to Te Rated Pressure and Max. Display Pressure F 12-24VDC== (rinnle P.P. may, 10%)				re Range')	
		P5		ERIES			Allowable	ipply e voltage range	12-24VE 90 to 11	C == (ripple I 0% of rated v	P: max. /oltage	10%)			
							Current of Max. inp	consumption ^{*1}	Max. 10	, 0mA (120mA	for RS485	5 communicati	ion.) 8		
P	lease re	ad the follow	ing safet	y considera	tions b	efore use.	Sensor in Power su	nput upply for sensor	1-5VDC **2 12-24VE	== 0C==, 40mA t	DC4-20	mA nannel	1-5VD	C=	DC
f	ety Co	nsiderations	5				Control o	utput	NPN or • Load of	PNP open co current: max.	H: max. 10 Illector out 100mA	put • Lo • Residual v	oad volt voltage-	age: max. 3 NPN: max.	1VDC==
se y	observe a nbol repres	Il safety consideration due to	ons for safe a special circu	and proper produc imstances in whic	t operatior h hazards	n to avoid hazards. may occur.		Hysteresis Repeat error	Min. dis ±0.1% F	olay interval .S. ±min. dis	play interv	al			
	arning Fa	ilure to follow these	e instructions	may result in ser	rious injury	/ or death.		Response tim Protection circ	e 2.5ms, 1 uits Output s	00ms, 500m	s, 1000ms	tion, reverse p	5ms, 1	00ms, 500 plarity prote	ms, 100
irn	ing			nay result in pers	onarnijary	or product damage.	Display	of display digits Display part	7-segme • SV displ	ay part, SV o ent LED meth play part: on	lisplay par iod een	 PV display Channel display 	part: rec	lay part: 1- or green [®] t: red	digit 3
e dev	vice mu	st be installed when u ic loss. (e.g. nuclear	using the unit power control	with machinery tha , medical equipme	t may caus	e serious injury or ehicles, railways,	Display a	Output indicat accuracy	or 8 (OUT1 ±0.1% ±	, OUT2: 4 fo 2-digit (at 23	r each) ±5°C)		16 (Ol	JT1, OUT2	8 for e
, com to follo on a d	ow this i levice p	n apparatus, safety ed instruction may result in panel or to a pressure	n personal injur port directrly	ry, fire, or economic l to use.	OSS.	., etc.)	Control o display te	output and emperature	0 to 50°	C: ±0.2% F.S	. ±2-digit (ł	based on 25°C	C), -10 to	0°C: ±0.3	% F.S. ±
to f cor to f	ollow this nnect, rep ollow this	air, or inspect the un instruction may result i	n fire. it while conne n fire.	cted to a power so	urce.		Digital in	put ^{×4}	Non-c	ontact input:	ON- residu OFF- leak	age current m	ax. 1.0V, ax. 0.1r	ıA	
to fo disa	llow this ssemble	s before wiring. instruction may result i or modify the unit.	n fire.				Commun	ons Output	Sensor	communication connector (for connector 20	r CNE-P04	s RTU method 4, sold separa	d) tely) ten	ninal	sold so
uti	on	Instruction may result i	n lire.				Insulation Dielectric	n resistance	Over 10 1,000VA	0MΩ (at 500 C 50/60Hz f	VDC mego or 1 min (b	jer) etween power	r termina	al and case),
to fol	low this	the rated specificatio instruction may result i	ns. n fire or produc	t damage.			Vibration	Ambient temp	500VAC 1.5mm a	50/60Hz for amplitude at 1	1 min (bet irequency	ween power to of 10 to 50Hz	erminal (for 1 m	and RS485 in) in each	X, Y, Z
to follo	is des	instruction may result i igned to detect the pr	n fire. ressure of non	corrosive gas. Do	not use for	corrosive gas.	Protectio	Ambient temp Ambient humi n structure	. 30 to 85 Front: IF	%RH, storage %RH, storag	e: 30 to 85 r parts: IP?	5%RH 30 (IEC standa	ard)		
use i brati	the unit	in the place where fla act, or salinity may be	ammable/explo e present.	osive/corrosive gas	, humidity,	direct sunlight, radiant	Accessor Approval	ry	Bracket						
to foll etal (to foll	ow this chip, du low this	instruction may result i ist, and wire residue to instruction may result i	n explosion of i f rom flowing i i n fire or produc	nre. nto the unit. t damage.			Weight ^{×6} ×1: Exec	pt current cons	Approx. umption of se	108g (appro nsor part. W	<. 65g) hen all out	put LED are C	DN, it is	max. 120m	A.
leriı	ng l	nformation					*2: Do n %3: It is a %4: It is o	ot short +V and able to select at only for the digit	PV display p al input option	art color [EL an model (PSI	imay caus ມຕ] in para M⊡-⊡D)	imeter 2 group	CIRCUIT.		
М	4						%5: It is o %6: The	only for the RS4 weight includes	85 communic packaging. T	ation option he weight in	model (PS parenthes	M R). is is for unit or	nly.		
		Control or	utout	D Dig R RS	ital input 485 commu	nication		mmunic	ations	o freezing of	condensa	luon.			
		Input	uipui	P PN	N open colle P open colle	ector output	From exte	ernal upper syst	em (PC, PLC	etc), it is av	ailable to s	et or monitor	parame	ers and to	transmi
	Nur	mber of channels		V V0 A Cu	rrent (DC 4-	20 mA) input	Interfa Comm. p	ace rotocol N	Adbus RTU	with 11-bit C	RC		= ×II	may cause	e malfur
Ţ	уре			8 8-0	hannel		Application Max. con	on type F on standard (inection 3	Compliance w 1 units (addr	ith EIA RS48 ess: 1 to 127	J5		- F - %li	SM during same con	commu
				PS Pre	ssure Sens	or	Synchron Comm. ty	nous method A ype 1	Asynchronous wo-wire half	duplex				ommunicat Ise twisted ommunicat	jon add pair cab ion cab
ne	nsio	ns		2		(unit: mm)	Comm. d Comm. s	peed 2	Max. 800m 2400, 4800, 9	600 (factory	default), 19	9200, 38400bj	ps c	ommunicat	ions.
		□48	34.2 3.5	PC load	er port S (USB/Serial	I	Start bit Data bit	1 esponse unie	-bit (fixed) -bit (fixed)	lory deladit.	201115)				
				convert	er, sold separ	ately))	Parity bit Stop bit	1	None (factory	default), Eve y default: 2-b	n, Odd bit)				
	Ľ,			ᅊᆝᄔᇍ			US	B to Sei	rial Cor	nmuni	catior	1			
		888888 888888					Connect A set param	Autonics communeters from PC	unication con- by communic	verter, SCM- ations.	JS (USB/S	Serial converte	er, sold s	eparately)	to the P
							Co	mprehe	nsive D	evice	Mana	gement	Pro	gram	(DA
et	48.6	<u>31</u> 20	•	© Panel cut-	out lin. 65		DAQMast Visit out v	er is comprehe vebsite (www.au	nsive device utonics.com)	managemen and downloa	t program. d it.	It is available	for para	meter setti	ng, and
_	45			•		9.	E US	er Manu	al for C		inicat	ion	commun	ication and	d he su
						42	written in Visit our h	the technical de iomepage (www	escriptions (ca v.autonics.com	atalog, home n) to downlo	page). ad manual	s.		,	
			-		45 ^{+0.6} / ₀	*	🔳 Un	it Descr	iptions	1 Present	value (P)) display par	t (red o	aroon)	
	55			*	İ		PV	<u>988</u>		RUN mo Setting r	de: Display node: Disp	ys the measur lays the set part	red valu aramete	e of the cur r name.	rent ch
					-		3	3 sv 1 1 1		RUN mo Setting r	de: Displa node: Disp	ys the pressur lays SV of the	e unit o param	f the curren eter.	t chanr
	56	₹{								3. Channel RUN mo Setting n	de: Display p de: Display node: Disp	part (red) ys the channe lays the chan	I. nel of th	e setting pa	aramete
		->-							Apteoles	4. Output i Turns Ol	ndicator (OUT1 (red), C e dedicated co	DUT2 (g ontrol ou	reen)) tput is ON.	
d	Sepa	s Series (8 types)					5. M key Sets pr	r eset value, ente	ers parameter	PSM8: 0 1/2 group, r	OUT1/OUT	2 of 8 channe veen paramet	ls ers or re	turns to Rl	JN mod
co	nnector plu	ug: CNE-P04-□ verter: SCM-US (USB/s	Serial converter	r)			6. Key RUN m	node: Changes	the currently	displayed cha	annel.	oop digita			
Conne	ctor: HI ector so	F3BA-20PA-2.54DS ocket] Please contact to	the manufactu	urer of the socket an	d cable.		7. ⊗ key Setting	mode: Change	s SV of each	parameter.	oves betw	een uigits.			
		Standard prod HIF3BA-20D-2	uct 2.54R	Manufacturer Hirose Electr	ic		8. key RUN m	node: Enters pe	ak value/auto	shift correct	ion value p	arameters.			
(sol	d separa	tely) CO20-HPD-L	, CO20-HP□-F	R Autonics				nnectio	ns	parameter.					
ed	Pre	ssure and N	lax. Dis	play Press	ure Ra	nge				_ Sensor co It is recon	Innector in Imended to	put o use Autonics	s sensoi	connector	CNE-F
De	cimal po	essure int Range	Standard pre	ssure t Range 0.000 to 1.000	Compoun Decimal p	d pressure oint Range	28 28 27			PIN No.	Voltage (1-5VDC) inpu	t	Curren	(DC4-
-		0.0 to -101.2	0.1	(-0.050 to 1.100) 0.0 to 100.0 (-5.0 to 110.0)		-101 3 to 100 0	*1 01	<u>a-a-a-</u> a		3	0V TYPE ^{×2}			N·C	_
0.1		(5.0 to -101.3)	1	0 to 1000 (-101.3 to 1100)	0.1	(-101.3 to 110.0)				1 ※1: Dot li	+V ine parts a	re only for PS	M8 Seri	es.	
0.	.001	0.000 to -1.033 (0.051 to -1.033)	0.001	0.000 to 1.020 (-0.051 to 1.122) 0.00 to 10.20	0.001	-1.034 to 1.020 (-1.034 to 1.122)			<u> </u>	2: No. 2 Wire Refe	it only for to the ins	auto pressure using Autonics truction manu	sensor s pressu al of PS	model iden re sensor, S Series	utication PSS Se
		0.000 += 4.010	0.001	(-0.51 to 11.22) 0.000 to 1.000		1 012 to 1 000	O Hiros	e connector	(HIF3FB-2	20PA-2.54	DSA) 20	-pin	44	40	1.00
0.0	J01	(0.050 to -1.013)	0.01	(-0.00 to 10.00) (-0.50 to 11.00)	0.001	-1.013 to 1.000 (-1.013 to 1.100)	Type	2 4 0V Ch OI	6 14Ch4 JT2OUT	8 Ch3_ 1 OUT2	10 Ch3_ OUT1	12 Ch2_ OUT2	14 Ch2_ OUT1	16 Ch1_ OUT2	18 Ch
C).01	0.00 to -14.70	0.01	0.00 to 14.50 (-0.72 to 15.96)	0.02	-14.70 to 14.50	PIN NO. Type	1 3 12-24 Ch	5 18_ Ch8_	7 Ch7_	9 Ch7_	11 Ch6_	13 Ch6_	15 Ch5_	17 Ch
1		0 to -760	0.1	(-7.2 to 159.6)	1	-760 to 750	No. 19, 2	0 pins are sub	I/O pins and s	upport digita	I input fun	ction (DI) or R	S485 c	IOUT2	10U on by o
0.	1	(36.0 to -760.0) 0.0 to -29.9 (1.50 to -29.90)			0.1	-750.0 to 824.0) -29.9 to 29.5 (-29.88 to 32.58)	Inp	out/Outp	ut Circ	uit and	Coni	nection	Dia	gram	
0.1	Tecc:	0.0 to -103.3 (5.1 to -103.3)	_		0.1	-103.4 to 102.0 (-103.4 to 112.2)		open collect	+V				en col	ector ou	ιput
ga	oressure o unit mmH	usplay range. I₂O, multiply display va	lue by 100.					KTÎ	OUT1 ^{×1}	Load		Output sł over curr protection o	nort vent circuit		81
utio	ons	during Use	01				Out over protect	out short r current tion circuit	OUT2 ^{×1}	Lo	ad	Utput si over curr protection	hort rent circuit		
nstru DC p nror	ower sup duct, 3 se	Cautions during Use'. oply should be insulate ac after supplying now	Otherwise, It n d and limited ve er.	nay cause unexpect oltage/current or Cla	ed accidents ss 2, SELV	s. power supply device.	avo Main cir	out short	*2	12-24VE ※3)C ⊥+	Main Cirl			×1 ×
sing s short	switching	g mode power supply, t sible and keep away fro	frame ground (l om high voltage	F.G.) terminal of pow e lines or power lines	er supply st s, to prevent	nould be grounded. inductive noise.		tion circuit	DI(Input)	RS485(A+ RS485(B-)	1				nput)ER
t may be ors (in the tion deg	: use e env ree 2	a in the following enviro vironment condition rat	ed in 'Specifica	tions')	 ②Altitude n ④Installatio 	nax. 2,000m in category II			0V		•			OV	I(0V)
ove sp	pecific	ations are subject to	change and	some models may	be discon	tinued without notice.	X1: PSM	4: 4 of each OL 8: 8 of each OL	JT1/OUT2. JT1/OUT2.	*	2: It is onl 3: It is onl	y for the digita y for the RS48	I input o 35 comn	ption mode	I (PSN
	age).	autions written in th	e instruction	manual, and the te	cinical de	scriptions (catalog,	*If short- the curr	circuit the contr ent protection of	rol output tern sircuit	ninal or supp	ly current of	over the rated	specific	ation, cont	ol sigi

	Functions	
PSM4-A PSM8-V PSM8-A PSM8-A PSM8-A	© Channel copy Parameter SV and preset value of the particular channel are	able to copy to the desired channel or all channels.
ssure and Max. Display Pressure Range') -P: max. 10%)	Set [original CH subject CH] in PV display part at channel When executing channel copy, it copies preset value and pa	copy [נָּסָאַ]in parameter 2 group. rameter 1 group's SVs (except [5אָסָאָב)).
oltage	 OPreset value O Auto pressure sensor model identification (8E57.) 	(Scale decimal point position [dot]
for RS485 communication.)	 Input display [d/ 5P] Pressure type [i n-t] 	 (i) High limit scale value [H-52] (ii) Output operation mode [aULā]
DC4-20mA 1-5VDC== DC4-20mA	ເອັີDisplay unit [ປຣໄປ] ※Auto shift correction value [5#ປ ຣ] and zero-point adjustme	@Output type [ຄວດ[] ent [ະເດງ]of the subject channel are reset.
H: max. 100mA, max. current of 5-8CH: max. 100mA)	E.g.) Copies parameter SV and preset value of CH2 to CH CH1. RUN mode Enters parameter	3. (original CH: 2, subject CH: 3) 2 group Enters channel copy
100mA • Residual voltage-NPN: max. 1VDC:=, PNP: max. 2VDC		ר ₪ "[הפץ
lay interval	CH SV OVEr 4 SEC CH SV	
s, 1000ms 5ms, 100ms, 500ms, 1000ms ent protection, reverse power polarity protection circuit		
isplay part: 4-digit, channel display part: 1-digit	Eventer descriptions	
en • PV display part: red or green*** • Channel display part: red		
reach) 16 (OUT1, OUT2: 8 for each) ±5°C)	<u> </u> [073] <u> </u> [107]	<u>ן אין אין אין אין אין אין אין אין אין א</u>
±2-digit (based on 25°C), -10 to 0°C: ±0.3% F.S. ±2-digit	[*2··3 [*2··3	* Converts the set of original CH or
Contact input-[L]: max. 0.2V ON- residual voltage max. 1.0V.	O Digital input terminal function	subject CH.
DFF- leakage current max. 0.1mA	This unit executes the set function from digital input terminal As the below, there are three functions to set digital input.	function [d-1 n] in parameter 2 group or communication.
CNE-P04, sold separately) terminal	Auto shift function [5HF L] When reset pressure of the pressure sensor is changed	supply auto shift digital input to correct the current
/DC megger)	pressure as reference pressure by the changed level. • Press the key for over 2 sec in RUN mode to check/	correct auto-shift correction value [58/ o].
1 min (between power terminal and RS485 terminal) ^{×5}	When not using auto shift, reference pressure is atmosp When the channel is forced output control mode or the values	pheric pressure(0.0kPa). alue is HHHH or L L L L, auto shift function does not operate.
requency of 10 to 50Hz (for 1 min) in each X, Y, Z direction for 2 hours -20 to 60°C	When auto shift digital input is supplied over 5 sec, reserved regardless of the applied setting range.	t pressures of OUT1, OUT2 for all channels are changed
e: 30 to 85%RH parts: IP30 (IEC standard)	When auto shift function is set, preset setting range is bigg [Preset range after auto-shift correction]	er than the rated pressure range as changed reset pressure.
	Pressure Set pressure range (after correction	on) Set pressure range (preset setting range)
. 65g)	Standard (lower) -50.0 to 1.00kPa	-1,100 to 1,100kPa
nen all output LED are ON, it is max. 120mA. may cause break inner circuit.	Negative -101.3 to 5.0kPa Compound -101.3 to 110.0kPa	-101.3 to 101.3kPa -110.0 to 110.0kPa
r] in parameter 2 group. I⊡⊣⊡D).	Hold function [HoLd] When hold divide input is supplied, it maintains the supplied.	nt display value and control output
model (PSMR). parenthesis is for unit only.	When hold digital input is supplied, it maintains the curre When hold digital input is supplied over 5 sec, this function	on is applied for all channels regardless of the applied
condensation.	Manual return for freezer control output function	tion [rE5b]
	: For freezer pressure control, when control output 2 is set OUT2 manually by supplying digital input of manual retu	t as manual reset [686], it resets maintained rn for freezer control output.
ilable to set or monitor parameters and to transmit the data by	Press the Kerker keys in RUN mode, it enters [r E5E] return for control output before executing manual return	parameter to set the applied channel for manual for freezer control output.
C XIt may cause malfunction when	 [HoLd]: Maintains the current output status. [HoLd]: Refurse all output status. 	
changing parameters by front keys of PSM during communication.	• Each channel: Displays only the CH which output is ON. * For digital input option model (PSMC+CD) it is available	Returns output of the select CH.
KIn same communication line, duplicated communication address is not allowed.	 digital input applied channel range [d - EH]. (d) EH]: Applies digital input for the channel. 	io to cot uto apprior oriennoi tango foi aignei inpat at
Use twisted pair cable as communication cable for RS485	• [d1.RL]: Applies digital input for all channels. %By communications, the only one digital input function set	et at ADDRESS 400053(0034) is available.
communication case for register	Pressure type [I n - L] This unit is able to set measured pressure type by each char	nel
20ms)	This parameter is displayed only when input display $[d^{1/5}P]$	is set as standard mode [5٤ nd].
	Negative pressure [uRE U], Compound pressure [uRE U], Compound pressure (uRE U), Compound pressure sensor model identification [RE]	Sure $[Co5P]$ Sure $[Co5P]$
n, Oddit)	 When changing pressure type, display unit [Uni E], scale of high/low scale value [H - 5[/L - 5[], preset input value, and 	lecimal point position [dot], auto shift correction value [54/ n] are reset.
ation	O Input display [d] 5P] Select display method for measured input	
S (USB/Serial converter, sold separately) to the PC load port of PSM to	 Standard mode [5 E nd]: Displays input within the rated pre Scale mode [5 E nd]: 	ssure display range by pressure type/unit.
	: Displays input within the setting range (-1999 to 9999) of The resolution of PSM is 2000 and if setting range is over	high/low limit scale value[H-5[/L-5[]. 2000. display value is automatically proportioned.
	E g) When setting range 1999 to 2000 is over two times	
Management Program (DAQMaster)	proportioned.	of the resolution of PSM, the display value is automatically
Management Program (DAQMaster) program. It is available for parameter setting, and monitoring.	XWhen changing input display, preset value is reset. Display scale function [H - 5[// 5[]	of the resolution of PSM, the display value is automatically
Management Program (DAQMaster) program. It is available for parameter setting, and monitoring. it.	 C.g. / When heating lange 1959 build be determined on the proportional display, preset value is reset. ♥ Display scale function [1 + 5[L - 5[]] It displays low limit value (1VDC or DC4mA)/high limit value pressure sensors as the set high/low limit value (setting range) 	of the resolution of PSM, the display value is automatically (5VDC or DC20mA) of transmitted analog input from e: -1999 to 9999).
Management Program (DAQMaster) program. It is available for parameter setting, and monitoring. it. nication fer to user manual for communication, and be sure to follow cautions	 C.g. / When seeing range 1555 to 20015 of the two times proportioned. When changing input display, preset value is reset. Display scale function [H - 5[/ L - 5[]] It displays low limit value (1VDC or DC4mA)/high limit value pressure sensors as the set high/low limit value [K - 5[/ L - 5[]] parameters are dis mode [5[At 1. 	of the resolution of PSM, the display value is automatically (5VDC or DC20mA) of transmitted analog input from je: -1999 to 9999). played only when input display [d/ 5P] is set as scale
Management Program (DAQMaster) program. It is available for parameter setting, and monitoring. it. nication efer to user manual for communication, and be sure to follow cautions page). ad manuals.	 L.g.) When setting range 1955 of both softer two times proportioned. WWhen changing input display, preset value is reset. Display scale function [H - 5[/ t - 5[]] It displays low limit value (1VDC or DC4mA)/high limit value pressure sensors as the set high/low limit value (setting rang High/Low limit scale value [H - 5[/ t - 5[]] parameters are dismode [S[RL]. ●Factory default of low limit scale value: 0000 / Factory defa % High limit scale value should be set over low limit iscale value 	of the resolution of PSM, the display value is automatically (5VDC or DC20mA) of transmitted analog input from le: -1999 to 9990). played only when input display [d! 5₽] is set as scale ult of high limit scale value: 1000 lue ±(3×min. display unit).
Management Program (DAQMaster) program. It is available for parameter setting, and monitoring. it. nication fer to user manual for communication, and be sure to follow cautions age). d manuals.	 L.g.) When setting tange 1 size to bot is over two times proportioned. WWhen changing input display, preset value is reset. Display scale function [μ - 5 [μ - 5 [μ - 5 [μ]]] It displays low limit value (1VDC or DC4mA)/high limit value pressure sensors as the set high/low limit value (setting rang High/Low limit scale value [k - 5 [μ - 5 [of the resolution of PSM, the display value is automatically (5VDC or DC20mA) of transmitted analog input from (e: -1999 to 9999). played only when input display [d! 5P] is set as scale ult of high limit scale value: 1000 lue ±(3×min. display unit). \$47 or high limit scale253)
Management Program (DAQMaster) program. It is available for parameter setting, and monitoring. it. nication fere to user manual for communication, and be sure to follow cautions age). ad manuals. value (PV) display part (red or green) to Displays the measured value of the current channel	 Lg.) When setting range ress to both soften two links proportioned. WWhen changing input display, preset value is reset. Display scale function [<i>I</i>, -5[, <i>I</i>, -5[]] It display solve function [<i>I</i>, -5[, <i>I</i>, -5[]] It display solve the set high/low limit value (setting rang High/Low limit scale value [<i>I</i> -5[, <i>I</i> -5[]] is mode [5[<i>R</i>1]]. Factory default of low limit scale value: 0000 / Factory default of low limit scale value: 0000 / Factory default scale value should be set over low limit scale value: (E.g.: When low limit scale value 50, set high limit scale value: 0000 / Factory default for the [G+G]HB key for over 5 sec in RUN mode, to enter Select [<i>I</i> [<i>S</i>1] <i>L</i>] 	of the resolution of PSM, the display value is automatically (5VDC or DC20mA) of transmitted analog input from pe: -1999 to 9999). played only when input display [d/ 5P] is set as scale ult of high limit scale value: 1000 tue ±(3×min. display unit). 547 or high limit scale≥53) re-set parameter menu[/ n/ 上].
Management Program (DAQMaster) program. It is available for parameter setting, and monitoring. it. nication fer to user manual for communication, and be sure to follow cautions age). ad manuals. value (PV) display part (red or green) te: Displays the measured value of the current channel. tode: Displays the set parameter name. table SW display part (regen)	 C.g. / When setting range 1 result bud is over two unless proportioned. When changing input display, preset value is reset. Display scale function [<i>y</i> - 5(<i>y</i> - 5()] It display solution (1/DC or DC4mA)/high limit value pressure sensors as the set high/low limit value (setting range High/Low limit scale value [<i>y</i> - 5(<i>y</i> - 5()] Factory default of low limit scale value: 0000 / Factory default of solution (S, set high limit scale value) Parameter reset [<i>y</i> ∩ <i>y</i> ≥] Hold the (S+(H) Rey for over 5 sec in RUN mode, to enter Select (<i>y</i> ≤ <i>y</i>) and all parameters are reset as factory default. 	of the resolution of PSM, the display value is automatically (5VDC or DC20mA) of transmitted analog input from le: -1999 to 9999). Jayado nly when input display [d/ 5P] is set as scale ult of high limit scale value: 1000 lue 4(3xmin. display unit). 547 or high limit scale>53) re-set parameter menu[[n b].
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Management Program (DAQMaster) program. It is available for parameter setting, and monitoring. it. nication fer to user manual for communication, and be sure to follow cautions age). ad manuals. value (PV) display part (red or green) de Displays the measured value of the current channel. code: Displays the set parameter name. alue (SV) display part (green) display part (green) display part (green) display part (red) de: Displays the channel. orde: Displays the channel. orde: Displays the channel of the setting parameter. ndicator (OUT1 (red), OUT2 (green)) when the dedicated control output is ON. UT1/OUT2 of 8 channels tore: Displays the channels onves between parameters or returns to RUN mode. nnel. oves between digits. on value parameters. nnector input mended to use Autonics sensor connector CNE-P04 (sold separately). Type Voltage (1-5VDC) input Current (DC4-20mA) input INPUT OV N-C TYPE ^{%2} +v ov a value parameters. state are only for PSM8 Series. pin is for auto pressure sensor model identification. It only for using Autonics pressure sensor, PSS Series (sold separately). to the instruction manual of PSS Series. SA) 20-pin 10 12 14 16 18 20 (UVT1 - UVT2 - UVT1 - UVT2 - UV	 L.g. / When changing input display, preset value is reset. When changing input display, preset value is reset. Display scale function [<i>y</i> - 5(<i>L</i> - 5(]) It display solw limit value (1/DC or DC4mA)/high limit value pressure sensors as the set high/how limit value (setting range) (5(<i>R</i> t). Factory default of low limit scale value: 0000 / Factory defa % (1/E) when low limit scale value [<i>H</i> - 5(<i>L</i> - 5(]) parameters are dismode [5(<i>R</i> t). Factory default of low limit scale value: 0000 / Factory defa % (1/E) when low limit scale value: 0000 / Factory defa % (1/E) when low limit scale value: 0000 / Factory defa % (1/E) when low limit scale value: 0000 / Factory defa % (1/E) when low limit scale value: 0000 / Factory defa % (1/E) when low limit scale value: 0000 / Factory defa % (1/E) when low limit scale value: 0000 / Factory defa % (1/E) when low limit scale value: 0000 / Factory defa % (1/E) when low limit scale value: 0000 / Factory defa % (1/E) when low limit scale value: 0000 / Factory defa % (1/E) when low limit scale value: 0000 / Factory defa % (1/E) when low limit scale value: 1/E) when low limit scale value: 1/E) when low limit scale value: 0000 / Factory defa % (1/E) when low limit scale value: 1/E) when	of the resolution of PSM, the display value is automatically (SVDC or DC20mA) of transmitted analog input from ie: -1999 to 9999). the stars scale uit of high limit scale value: 1000 lue ±(3×min. display unit). 47 or high limit scale value: 1000 lue ±(3×min. display unit). 47 or high limit scale value: 1000 lue ±(3×min. display unit). 47 or high limit scale value: 1000 limit scale value: 1000 value check ¹⁴ ut functions are not available. put operation mode [oUL:A] is freezer pressure control value or auto shift correction value. t as Auto shift function [A E, 5, 5, 1] nit recognizes pressure model [ⁱ n - b] in parameter 1 + Turn PSM power OFF → Connect PSS → PSM power ON s. ry cause malfunction. t parameters varied by each output mode. n available setting range. set value and enters forced output control mode. ade[oUL:A] and input display [d! SP] setting. strent. nospheric pressure), this function is to set zero-point for of PV display part flashes twice as DDDD and zero- for this function at zero-point adjustment channel range essure. net.
Management Program (DAQMaster) program. It is available for parameter setting, and monitoring. it. nication fer to user manual for communication, and be sure to follow cautions age). ad manuals. value (PV) display part (red or green) set: Displays the measured value of the current channel. ide: Displays the set parameter name. alue (SV) display part (green) de: Displays the channel. ide: Displays the channels UT1/OUT2 of 8 channels invest between digits. on value parameters. Innel. oves between digits. on value parameters. INPUT Voltage (1-5VDC) input Current (DC4-20mA) input INPUT N-C VTPE ^{#2} va reato only for PSM8 Series. pin is for auto pressure sensor model identification. to the instruction m	 L.g. / When changing input display, preset value is reset. When changing input display, preset value is reset. Display scale function [<i>y</i> + 5[, <i>L</i> - 5[] It displays low limit value (1/DC or DC4mA)/high limit value pressure sensors as the set high/how limit value (setting range (5[?41]). Factory default of low limit scale value: 0000 / Factory defa %/High limit scale value is 50, set high limit scale value: Parameter reset [<i>j</i> + 1] Hold the Girtel/Hekk key for over 5 sec in RUN mode, to enter Select [<i>y</i> ∈ 5] and all parameters are reset as factory default. Settings Zero-point adjustment or year of year or year year or y	of the resolution of PSM, the display value is automatically (5VDC or DC20mA) of transmitted analog input from ie: -1999 to 9999). Jelyed only when input display [d! 5P] is set as scale uit of high limit scale value: 1000 lue 4(3xmin. display unit). 47 or high limit scale value: 1000 lue 4(3xmin. display unit). 47 or high limit scale value: 1000 lue 4(3xmin. display unit). 47 or high limit scale value: 1000 lue 4(3xmin. display unit). 47 or high limit scale value: 1000 lue 4(3xmin. display unit). 47 or high limit scale value: 1000 lue 4(3xmin. display unit). 47 or high limit scale value: 1000 lue 4(3xmin. display unit). 47 or high limit scale value: 1000 47 or high limit scale value: 1000 48 or over parameter reset 49 Auto shift correction 40 value check ¹⁴⁴ 40 ut operation mode [sUL:ñ] is freezer pressure control 41 value check ¹⁴⁴ 41 un peration mode [sUL:ñ] is freezer pressure control 42 sec 41 Auto shift correction value. 42 sa Auto shift function [SHF±]. 45 Lettification [R ± 5 ±]. 45 Lettification [R ± 5 ±]. 45 Lettification [R ± 5 ±] in parameter 1 45 Turn PSM power OFF → Connect PSS → PSM power ON 45 as value and enters forced output mode. 46 parameters varied by each output mode. 47 arameters varied by each output mode. 48 transmeters varied by each output mode. 49 acuse malfunction. 40 arameters varied by each output mode. 40 arameters varied by each output mode. 50 eV display part flashes twice as DDDD and zero- for this function at zero-point adjustment channel range essure. essure. 17 again after removing external pressure. 17 again after removing external pressure. 17 again after removing external pressure. 19 Remove the over current conditions bu adjustment. 10 Remove the
Management Program (DAQMaster) program. It is available for parameter setting, and monitoring. it. nication fer to user manual for communication, and be sure to follow cautions age). ad manuals. value (PV) display part (red or green) set: Displays the measured value of the current channel. ib: Displays the pressure unit of the current channel. idiplay part (red) ib: Displays the channel. idiplay part (red)	Lg. / When changing input display, preset value is reset. When changing input display, preset value is reset. Display scale function [µ - 5[µ - 5[]] It display solut function [µ - 5[µ - 5[]] It display solut function [µ - 5[µ - 5[]] parameters are dismode [5[µ]. • Factory default of low limit scale value: 0000 / Factory defa * High limit scale value should be set over low limit scale value: • Parameter reset [µ ∩ 1] Hold the GH&H & key for over 5 sec in RUN mode, to enter Select [µ E 5] and all parameters are reset as factory default. ■ Settings Zero-point adjustment *1 Preset setting Parameter reset [µ ∩ 1] Hold the GH&H & key for over 3 sec *1 Preset setting *1 group *1 Groover 3 sec *1 When using forced output control mode, auto shifthold input more in no preset setting function. *2: It executes this function when more than one channel's out [r - 2] and its control output 2 reset is manual [ñ - 1]. *3: Press the GH-K keys for over 1 sec to reset highlow peak *4: You can check it only when digital input function [r - 1] set *Auto Pressure Sensor Model IC When connecting Autonics pressure sensor, PSS Series, this urgroup and pressure range automatical. <	of the resolution of PSM, the display value is automatically (5VDC or DC20mA) of transmitted analog input from lie: -1990 to 9999). Jappad only when input display [J! 5P] is set as scale uit of high limit scale value: 1000 lue ±(3xmin. display unit). ±47 or high limit scale value: 1000 lue ±(3xmin. display unit). ±47 or high limit scale value: 1000 lue ±(3xmin. display unit). ±47 or high limit scale value: 1000 lue ±(3xmin. display unit). ±47 or high limit scale value: 1000 lue ±(3xmin. display unit). ±47 or high limit scale value: 1000 lue ±(3xmin. display unit). ±47 or high limit scale value: 1000 lue ±(3xmin. display unit). ±47 or high limit scale value: ±47 or high limit scale value: 1000 value or over parameter reset ↓ Channel change 2 sec ↓ Auto shift correction value check ¹⁶⁴ ut functions are not available. put operation mode [oUL:n] is freezer pressure control value or auto shift correction value. tas Auto shift function [SHF±]. Hentification [A E.5 []] nit recognizes pressure model [! n - ±] in parameter 1 + Turn PSM power OFF → Connect PSS → PSM power ON s. to parameters varied by each output mode. n available setting range. set value and enters forced output control mode. ode[oUE:h] and input display [d! SP] setting. Streent. nospheric pressure), this function is to set zero-point for of PV display part flashes twice as 0000 and zero- for this function at zero-point adjustment channel range essure. net. Troubleshooting input. Troubleshooting Remove the over current conditions by adjusting load resistance. av
Management Program (DAQMaster) program. It is available for parameter setting, and monitoring. it. nication fer to user manual for communication, and be sure to follow cautions age). ad manuals. value (PV) display part (red or green) de: Displays the measured value of the current channel. tode: Displays the set parameter name. ratue (SV) display part (green) de: Displays the setsure unit of the current channel. tode: Displays the channels towes between parameters or returns to RUN mode. uninel. oves between digits. nnel. oves between only for PSM8 Series. ni of or using Autonics pressure sensor. PSS Series (sold separately). Type ¹¹ / ₁ 11 13 15 17 19 Ch7	L, j, men setung range rasse to bot is over two lines When changing input display, preset value is reset. Display scale function [n + 5[, L - 5[]] It displays low limit value (1/DC or DC4mA)/high limit value pressure sensors as the set high/how limit value (setting range (setting range (setting range value should be set over low limit scale value: • Factory default of low limit scale value: 0000 / Factory defa %High limit scale value should be set over low limit scale value: • Parameter reset [n t] Hold the GH&H & key for over 5 sec in RUN mode, to enter Select [yE5] and all parameters are reset as factory default. ■ Settings Zero-point adjustment ¥1: When using forced output control mode, auto shifthold inp There is no press testing function. *2: It executes this function when more than one channel's out [F : 2E] and its control output 2 reset is manual [nn]. *3: Press the BH & keys for over 1 sec to reset high/how peak (34: You can check it only when digital input function [n^-1 · 1] set and pressure range automatical. *4: You can check it only when digital input function [n^-1 · 1] set function is only for Autonics pressure sensor, PSS Series, this ur group and pressure range automatical. *4: You can check it only when digital input function [n^+1 · 1] set auto pressure range automatical. *4: You can check it only when digital input function [n^+1 · 1] set auto pressure range automatical. *4: You can check it only when digital input functin [n^+1 · 1] set auto pressure range automatical.	of the resolution of PSM, the display value is automatically (5VDC or DC20mA) of transmitted analog input from lie: -1990 to 9999). Jelyed only when input display [J! 5P] is set as scale uit of high limit scale value: 1000 lue ±(3×min. display unit). ±47 or high limit scale value: 1000 lue ±(3×min. display unit). ±47 or high limit scale value: 1000 lue ±(3×min. display unit). ±47 or high limit scale value: 1000 lue ±(3×min. display unit). ±47 or high limit scale value: 1000 lue ±(3×min. display unit). ±47 or high limit scale value: 1000 lie: ±(3×min. display unit). ±47 or high limit scale value: 1000 lie: ±(3×min. display unit). ±47 or high limit scale value: ±6 + ±+& for over
Management Program (DAQMaster) program. It is available for parameter setting, and monitoring. it. nication fer to user manual for communication, and be sure to follow cautions age). ad manuals. value (PV) display part (red or green) de: Displays the measured value of the current channel. tode: Displays the set parameter name. radue (SV) display part (green) de: Displays the pressure unit of the current channel. tode: Displays the channel. doi:: Displays the channels to wes between parameters or returns to RUN mode. nnel. powes between digits. nnector input mended to use Autonics sensor connector CNE-P04 (sold separately). Type: voltage (1-5VDC) input Current (DC4-20mA) input INPUT ov	 L.g.) Then setting tange Tess to both to the two links with the changing input display, preset value is reset. Display scale function [<i>y</i> - 5(<i>L</i> - 5[]) It displays low limit value (1/DC or DC4mA)/high limit value pressure sensors as the set high/how limit value (setting range High/Low limit scale value should be set over low limit scale value for over 3 sec [yeight over 1 set of yeight over 1 set or over 4 set [yeight over 4 set over low limit scale value theck. *1: When using forced output control mode, auto shifthold inp There is no preset setting function. *2: It executes this function when more than one channel's out [<i>r</i> - 2] and its control output 2 reset in manual [6/An]. *3: Press the B/ keys for over 1 sec to reset highlow peak with you can check it noly when digital input function [2⁻¹ - 1] set out opressure range automatically. *Autio dentification method Set auto pressure sensor model identification [2⁺¹ - 1] set output mode [2⁺¹ - 1] is [2⁻¹ - 1] to does not set preset value of output mode [2⁺¹ - 1] is [2⁻¹ - 1] is (does not set preset value withit When control output mode [2⁺¹ - 1] is [2⁻¹ - 1]. *Autio dentification reset set set set preset value withit When control output mode [2⁺¹ - 1] is [2⁻¹ - 1]. It does no	of the resolution of PSM, the display value is automatically (5VDC or DC20mA) of transmitted analog input from (e: -1990 to 9999). (F) (SVDC or DC20mA) of transmitted analog input from (e: -1990 to 9999). (F) (SVDC or DC20mA) of transmitted analog input from (starsmin. display unit). (SVDC or high limit scale value: 1000 (SVDC or high limit scale value) (SVDC or high limit scale value: 1000 (SVDC or high limit scale value) (SVDC or high limit scale value (SVDC or high limit scale value) (SVDC or high limit scale value or high limit scale value or high limit control first is function (SVFE). (SVDC or high limit hi

