

# General Specifications

## List of RoHS (2011/65/EU) Directive Compliant Products

GS 04A01A01-00EN

### Overview

This is a list of recorder and controller products that support the RoHS (2011/65/EU) directive.

Meanings of the symbols used in the table to indicate the RoHS directive compliance status.

- ◎ RoHS directive compliant product
- × No plan for RoHS directive compliance

Table Range: Currently sold products and products whose order acceptance was discontinued during or after September, 2005

Category	Product Name	Model	RoHS Directive Compliance Status	Start of Manufacture	Remarks
SMARTDAC+	Paperless Recorder	GX10	◎	2012/12/27	
		GX20	◎	2012/12/27	
		GP10	◎	2012/12/27	
		GP20	◎	2012/12/27	
	Paperless Recorder Wireless Model	GX20W	◎	2015/10/6	
	SMARTDAC+ GM Data Acquisition Module	GM10	◎	2014/10/31	
	SMARTDAC+ GM Module Base	GM90MB	◎	2014/10/31	
	SMARTDAC+ GM Power Supply Module	GM90PS	◎	2014/10/31	
	Analog Input Module	GX90XA	◎	2012/12/27	
	Digital Input Module	GX90XD	◎	2012/12/27	
	Analog Input Module	GX90YA	◎	2015/10/6	
	Digital Output Module	GX90YD	◎	2012/12/27	
	Digital Input/Output Module	GX90WD	◎	2014/3/14	
	Pulse Input Module	GX90XP	◎	2015/10/6	
	PID Control Module	GX90UT	◎	2017/6/30	
	I/O Base Unit	GX60	◎	2014/3/14	Including model GX90EX
I/O Expansion Module	GX90EX	◎	2014/3/14		
SD memory card	773001	◎	2015/10/6		
CX1000/CX2000 series	DAQSTATION CX1000	CX1x0x	×	-	2014/2/28: Discnt. of Order Accept.
	DAQSTATION CX2000	CX2xx0	×	-	2016/2/29: Discnt. of Order Accept.
DX1000T/DX2000T series	Daqstation DX1000T	DX10xxT	◎	2012/12/27	
	Daqstation DX2000T	DX20xxT	◎	2012/12/27	
DX1000/DX2000 series	Daqstation DX1000	DX10xx	◎	2012/12/27	Excluding. Remote control for /KB
	Daqstation DX1000N	DX10xxN	◎	2012/12/27	Excluding. Remote control for /KB
	Daqstation DX2000	DX20xx	◎	2012/12/27	Excluding. Remote control for /KB
	Daqstation DX364	DX364	◎	2015/8/21	
DX100/DX200 series	DAQSTATION DX100	DX1xx	×	-	2009/12/29: Discnt. of Order Accept.
	DAQSTATION DX200	DX2xx	×	-	2009/12/29: Discnt. of Order Accept.
	DAQSTATION DX100P	DX1xxP	×	-	2011/03/31: Discnt. of Order Accept.
	DAQSTATION DX200P	DX2xxP	×	-	2011/03/31: Discnt. of Order Accept.
	DAQSTATION Special Housing model DX100L	DX1xxL	×	-	2009/12/29: Discnt. of Order Accept.
DAQSTATION Circular display model DX200C	DX20xC	×	-	2007/06/29: Discnt. of Order Accept.	
Input Terminal	Input Terminal for DX-P	438227	×	-	
	FX1000	Paperless Recorder	FX10xx	◎	2012/12/27
FX100 series	Paperless Recorder FX100	FX1xx	◎	2010/2/26	2013/09/30: Discnt. of Order Accept. Excluding. -1 (FDD model)

Category	Product Name	Model	RoHS Directive Compliance Status	Start of Manufacture	Remarks
AX100 series	AX100	AX1xx	×	-	2008/11/30: Discnt. of Order Accept.
	Shunt Resister for Screw Input Terminal	415930	×	-	2009/04/29: Discnt. of Order Accept.
		415931	×	-	2008/12/05: Discnt. of Order Accept.
		415932	×	-	2008/12/05: Discnt. of Order Accept.
	3.5inch Floppy disk	415933	×	-	2008/12/05: Discnt. of Order Accept.
Mounting Bracket	415934	×	-	2008/12/05: Discnt. of Order Accept.	
μR10000/ μR20000 series	μR10000 Recorder	43610x	☉	2012/12/27	/H2 option: To be scheduled.
	μR20000 Recorder	4371xx	☉	2012/12/27	/H2 option: To be scheduled.
	RXA10 Configuration Software	RXA10	×	-	Target product: Interface unit
μRS1000/ μRS1800 series	μRS1000 Recorder	4365xx	×	-	2011/03/31: Discnt. of Order Accept.
	μRS1800 Recorder	4375xx	×	-	2011/03/31: Discnt. of Order Accept.
	Setting Software	437902	×	-	2011/03/31: Discnt. of Order Accept.
	Setting Display for μRS1000	437903	×	-	2011/03/31: Discnt. of Order Accept.
	Setting Display for μRS1800	437904	×	-	2011/03/31: Discnt. of Order Accept.
μR1000/ μR1800 series	μR1000 Recorder	43600x	×	-	2005/09/30: Discnt. of Order Accept.
	μR1000 Special Housing	43602x	×	-	2005/09/30: Discnt. of Order Accept.
	μR1800 Recorder	4370xx	×	-	2006/05/31: Discnt. of Order Accept.
SR series	SR10000 Recorder	SR1000x	☉	2012/12/27	
	SR1000 Recorder	SR100x	×	-	2006/09/30: Discnt. of Order Accept.
	SR10 Recorder	SR1x	×	-	2006/09/30: Discnt. of Order Accept.
Shunt Resistor	Shunt Resistor for Screw Input Terminal	41592x	☉	2015/8/21	
	Shunt Resistor for Screw Input Terminal	41594x	☉	2016/11/2	
	Shunt Resistor for Clamped Input Terminal	43892x	☉	2015/8/21	
X-Y Recorder series	A3 X-Y Recorder	3023x3	×	-	2007/01/26: Discnt. of Order Accept.
	A3 X-Y Recorder	3024x3	×	-	2007/01/26: Discnt. of Order Accept.
	A4 X-Y Recorder	3025x3	×	-	2007/01/26: Discnt. of Order Accept.
Portable Recorder	Portable Recorder	3057xx	×	-	2007/09/28: Discnt. of Order Accept.
LR series	LR8100E Recorder	3701xx	×	-	2015/09/30: Discnt. of Order Accept.
	LR12000E Recorder	3702xx	×	-	2013/03/31: Discnt. of Order Accept.
	LR4110E Recorder	3711xx	×	-	2015/09/30: Discnt. of Order Accept.
	LR4120E Recorder	3712xx	×	-	2015/09/30: Discnt. of Order Accept.
	LR4210E Recorder	3721xx	×	-	2013/08/11: Discnt. of Order Accept.
	LR4220E Recorder	3722xx	×	-	2013/08/11: Discnt. of Order Accept.
	Rack Mount Adapter	37898x	×	-	2015/09/30: Discnt. of Order Accept.
IC Memory Card	IC Memory Card(Setting Data), 8k bytes	378901	×	-	2015/09/30: Discnt. of Order Accept.
	IC Memory Card (128k bytes)	378903	×	-	2015/09/30: Discnt. of Order Accept.
	IC Memory Card (512k bytes)	378905	×	-	2015/09/30: Discnt. of Order Accept.
	IC Memory Card (1M Bytes)	378906	×	-	2015/09/30: Discnt. of Order Accept.

Category	Product Name	Model	RoHS Directive Compliance Status	Start of Manufacture	Remarks
DARWIN series	DA100 Data Acquisition Unit	DA100	×	-	2015/03/31: Discnt. of Order Accept.
	DC100 Data Acquisition unit	DC100	×	-	2009/09/30: Discnt. of Order Accept.
	DR130 Hybrid Recorder	DR130	×	-	2012/09/30: Discnt. of Order Accept.
	DR230 Hybrid Recorder	DR23x	×	-	DR231: 2015/03/31: Discnt. of Order Accept. DR232: 2012/09/30: Discnt. of Order Accept.
	DR240 Hybrid Recorder	DR24x	×	-	DR241: 2015/03/31: Discnt. of Order Accept. DR242: 2014/03/31: Discnt. of Order Accept.
	DA100 Data Acquisition Subunit	DS400	×	-	2014/03/31: Discnt. of Order Accept.
	DA100 Data Acquisition Subunit	DS600	×	-	2014/03/31: Discnt. of Order Accept.
	DI/DO Terminal Module	DT100	×	-	2015/03/31: Discnt. of Order Accept.
	Alarm Relay Output Module	DT200	×	-	2015/03/31: Discnt. of Order Accept.
	Communication Interface Module	DT300	×	-	2015/03/31: Discnt. of Order Accept.
	Retransmission Module	DT500	×	-	2015/03/31: Discnt. of Order Accept.
	Universal Inputs Module	DU100	×	-	2015/03/31: Discnt. of Order Accept.
	DCV/TC/DI Inputs Module	DU200	×	-	2015/03/31: Discnt. of Order Accept.
	mA Inputs Module	DU300	×	-	2015/03/31: Discnt. of Order Accept.
	Power Monitor Module	DU400	×	-	2015/03/31: Discnt. of Order Accept.
	10ch Strain Input Module	DU500	×	-	2015/03/31: Discnt. of Order Accept.
	Pulse Input Module	DU600	×	-	2015/03/31: Discnt. of Order Accept.
	Digital Input Module	DU700	×	-	2015/03/31: Discnt. of Order Accept.
	EMR Inputs Module	DU900	×	-	2015/03/31: Discnt. of Order Accept.
	10CH EMR Inputs Module	DU910	×	-	2015/03/31: Discnt. of Order Accept.
	Extension Module/Extension Base Unit	DV100	×	-	2015/03/31: Discnt. of Order Accept.
	Remote Display Unit	DV120	×	-	2005/12/29: Discnt. of Order Accept.
	Extension Cable	DV200	×	-	2015/03/31: Discnt. of Order Accept.
	Cable Adapter	DV250	×	-	2015/03/31: Discnt. of Order Accept.
	Shunt Resister	DV300	×	-	2015/11/11: Discnt. of Order Accept.
Rack Mounting Kits etc.	DV400	×	-	2015/03/31: Discnt. of Order Accept.	
Strain Conversion Cable	DV450	×	-	2015/11/11: Discnt. of Order Accept.	
AC Adapter Cable	DV500	×	-	2015/03/31: Discnt. of Order Accept.	
MV1000/ MV2000 series	MVAdvanced MV1000	MV10xx	◎	2009/9/30	2014/09/30: Discnt. of Order Accept.
	MVAdvanced MV2000	MV20xx	◎	2009/9/30	2014/09/30: Discnt. of Order Accept.
	Carrying soft case	790501	×	-	
MV100/ MV200 series	MobileCorder MV100	MV1xx	×	-	2009/05/29: Discnt. of Order Accept.
	MobileCorder MV200	MV2xx	×	-	2009/05/29: Discnt. of Order Accept.
	Front cover	790502	×	-	2009/05/29: Discnt. of Order Accept.
	Cover	790511	×	-	2009/05/29: Discnt. of Order Accept.
	Module removal handle	790581	×	-	2009/05/29: Discnt. of Order Accept.

Category	Product Name	Model	RoHS Directive Compliance Status	Start of Manufacture	Remarks
MW100/ MX100 series	MW100 Data Acquisition unit	MW100	◎	2012/12/27	Excluding. MW100-x-2x (Model with AC Adapter)
	MX100 Data Acquisition unit	MX100	◎	2012/12/27	
	Data Acquisition module for MX/MW	MX110	◎	2012/12/27	
	Data Acquisition module for MX/MW	MX112	◎	2012/12/27	
	PLUSE INPUT MODULE	MX114	◎	2012/12/27	
	Data Acquisition module for MX/MW	MX115	◎	2012/12/27	
	CAN Bus Module	MX118	×	-	
	Analog output module for MX/MW	MX120	◎	2016/4/28	Excluding MX120-PWM-M08.
	Digital output module for MX/MW	MX125	◎	2012/12/27	
	Data Acquisition base plate for MX/MW	MX150	◎	2012/12/27	
	DAQMASTER STYLE UP KIT	772050	◎	2015/11/26	
	External M4 screw terminal block	772061	◎	2015/11/26	
	Connection cable	772062	◎	2015/11/26	
	Plate with clamp terminals	772063	◎	2015/11/26	
	Clamp terminal	772064	◎	2015/11/26	
	Clamp terminal	772065	◎	2015/11/26	
	Connector cover for base plate	772066	◎	2015/11/26	
	Plate with clamp terminals	772067	◎	2015/11/26	
	Plate with clamp terminals	772068	◎	2015/11/26	
	Plate with clamp terminals	772069	◎	2015/11/26	
	AC Adapter for MW100	772075	×	-	
	Plate with screw terminals(M3,RJC)	772080	◎	2015/11/26	
	Plate with clamp terminals(10 ohm)	772081	◎	2015/11/26	
	Plate with clamp terminals(100 ohm)	772082	◎	2015/11/26	
	Plate with clamp terminals(250 ohm)	772083	◎	2015/11/26	
	Adapter for Compactflash memory card	772090	◎	2015/11/26	
	Compactflash memory card, 128MB	772091			2010/08/31: Discnt. of Order Accept.
	Compactflash memory card, 256MB	772092			2010/01/05: Discnt. of Order Accept.
	Compactflash memory card, 512MB	772093	◎	2015/11/26	
	Compactflash memory card, 1GB	772094	◎	2015/11/26	
Compactflash memory card, 2GB	772095	◎	2015/11/26		
OR100E/ OR300E series	Handy Oscillographic Recorder OR100E	OR1x2	×	-	2008/12/29: Discnt. of Order Accept.
	Handy Oscillographic Recorder OR300E	OR3x2	×	-	2008/12/29: Discnt. of Order Accept.
	AC Adapter	788011	×	-	2008/12/29: Discnt. of Order Accept.
	Rechargeable Battery Pack	788021	×	-	2008/12/29: Discnt. of Order Accept.
	Logic Probe	788031	×	-	2008/12/29: Discnt. of Order Accept.
	Logic Probe	788035	×	-	2008/12/29: Discnt. of Order Accept.
	Temperature adapter	788041	×	-	2008/12/29: Discnt. of Order Accept.
	Carrying Case	788081	×	-	2008/12/29: Discnt. of Order Accept.
	Compact Case	788082	×	-	2008/12/29: Discnt. of Order Accept.
	Measurement Lead (for Safety Terminal)	366963	×	-	2014/3/25: Discnt. of Order Accept.
SolStation	Application Specific Controller	HXS10	◎	2012/12/27	Discnt. of Order Accept. on Dec. 2018.
	Proprietary cable for HXS10	HXSS90	◎	2012/12/29	Discnt. of Order Accept. on Dec. 2018.
Wireless transmitters	Multi-input temperature transmitter	YTMX580	◎	2017/2/15	
	Blind plug for electrical connection	YTMXBP	◎	2017/2/15	

Category	Product Name	Model	RoHS Directive Compliance Status	Start of Manufacture	Remarks
UTAdvanced series	Digital Indicating Controller	UT75A	◎	2012/12/26	
	Digital Indicating Controller	UT55A	◎	2012/12/26	
	Digital Indicating Controller	UT52A	◎	2012/12/26	
	Digital Indicating Controller	UT35A	◎	2012/12/26	
	Digital Indicating Controller	UT32A	◎	2012/12/26	
	Program Controller	UP55A	◎	2012/12/26	
	Program Controller	UP35A	◎	2012/12/26	
	Program Controller	UP32A	◎	2012/12/26	
	Digital Indicator with Alarms	UM33A	◎	2012/12/26	
Parameter Setting Software	LL50A	◎	2015/12/28		
GREEN series	Digital Indicating Controller	US1000	×	-	2016/03/31: Discnt.of Order Accept.
	Digital Indicating Controller	UT750	×		Compliant with TOKUCHU /Z113 * 2013/10/13: Discnt.of Order Accept.
	Digital Indicating Controller	UT551	×		Compliant with TOKUCHU /Z113 * 2010/09/30: Discnt.of Order Accept.
	Digital Indicating Controller	UT550	×		Compliant with TOKUCHU /Z113 * 2010/09/30: Discnt.of Order Accept.
	Digital Indicating Controller	UT520	×		Compliant with TOKUCHU /Z113 * 2010/09/30: Discnt.of Order Accept.
	Digital Indicating Controller	UT450	×		Compliant with TOKUCHU /Z113 * 2010/09/30: Discnt.of Order Accept.
	Digital Indicating Controller	UT420	×		Compliant with TOKUCHU /Z113 * 2010/09/30: Discnt.of Order Accept.
	Digital Indicating Controller	UT351	×		Compliant with TOKUCHU /Z113 * 2010/09/30: Discnt.of Order Accept.
	Limit Controller	UT350L	×	-	2013/10/31: Discnt.of Order Accept.
	Digital Indicating Controller	UT350	×		Compliant with TOKUCHU /Z113 * 2010/09/30: Discnt.of Order Accept.
	Digital Indicating Controller	UT321	×		Compliant with TOKUCHU /Z113 * 2010/09/30: Discnt.of Order Accept.
	Digital Indicating Controller	UT320	×		Compliant with TOKUCHU /Z113 * 2010/09/30: Discnt.of Order Accept.
	Program Controller	UP750	×		Compliant with TOKUCHU /Z113 * 2015/06/30: Discnt.of Order Accept.
	Program Controller	UP550	×		Compliant with TOKUCHU /Z113 * 2015/06/30: Discnt.of Order Accept.
	Program Controller	UP351	×		Compliant with TOKUCHU /Z113 * 2011/03/31: Discnt.of Order Accept.
	Program Controller	UP350	×		Compliant with TOKUCHU /Z113 * 2011/03/31: Discnt.of Order Accept.
	Digital Indicator with Alarms	UM351	×		Compliant with TOKUCHU /Z113 * 2011/03/31: Discnt.of Order Accept.
	Digital Indicator with Alarms	UM350	×		Compliant with TOKUCHU /Z113 * 2011/03/31: Discnt.of Order Accept.
	Digital Indicator with Alarms	UM331	×		Compliant with TOKUCHU /Z113 * 2011/03/31: Discnt.of Order Accept.
	Digital Indicator with Alarms	UM330	×		Compliant with TOKUCHU /Z113 * 2011/03/31: Discnt.of Order Accept.
	Manual Setters	UD350	◎	2011/4/26	2015/11/30: Discnt.of Order Accept.
	Manual Setters	UD320	◎	2011/4/26	2015/11/30: Discnt.of Order Accept.
	Manual Setters	UD310	◎	2015/12/28	2017/12/29: Discnt.of Order Accept.
	PC-Based Custom Computation Building Tool	LL1200	×	-	2016/03/31: Discnt.of Order Accept.
	PC-based Parameters Setting Tool	LL1100	×	-	2016/03/31: Discnt.of Order Accept.
	PC-based Custom Computation Building Tool	LL200	×		Compliant with TOKUCHU /Z115 * 2015/06/30: Discnt.of Order Accept.
	PC-based Parameters Setting Tool	LL100	×		Compliant with TOKUCHU /Z115 * 2015/06/30: Discnt.of Order Accept.

\* The GREEN series (UT750, UT551, UT550, UT520, UT450, UT420, UT351, UT350L, UT350, UT321, UT320, UP750, UP550, UP351, UP350, UM351, UM350, UM331, UM330, LL200, and LL100) is in conformity with un-amended RoHS Directive 2002/95/EC.

Category	Product Name	Model	RoHS Directive Compliance Status	Start of Manufacture	Remarks
UT100 series	Temperature Controller	UT155	◎	2011/4/26	Compliant with TOKUCHU /Z59 till Apr. 26, 2011. 2015/11/30: Discnt.of Order Accept.
	Temperature Controller	UT152	◎	2011/4/26	Compliant with TOKUCHU /Z59 till Apr. 26, 2011. 2015/11/30: Discnt.of Order Accept.
	Temperature Controller	UT150	◎	2015/12/28	Compliant with TOKUCHU /Z59 till Apr. 26, 2011. 2017/12/29: Discnt.of Order Accept.
	Temperature Controller	UT130	◎	2015/12/28	Compliant with TOKUCHU /Z59 till Apr. 26, 2011. 2017/12/29: Discnt.of Order Accept.
	Limit Controller	UT150L	◎	2015/12/28	2017/12/29: Discnt.of Order Accept.
	Program Temperature Controller	UP150	◎	2015/12/28	Compliant with TOKUCHU /Z59 till Apr. 26, 2011. 2017/12/29: Discnt.of Order Accept.
TC10	Temperature Controller	TC10	◎	2014/10/10	
Single-loop Controllers	YS80 Series	-	×	-	
	YS100 Series	-	×	-	
	Programmable Indicating Controller	YS1700	◎	2017/3/31	
	Indicating Controller	YS1500	◎	2017/3/31	
	Indicator with Alarm	YS1310	◎	2017/3/31	
	Manual Setter for SV Setting	YS1350	◎	2017/3/31	
	Manual Setter for MV Setting	YS1360	◎	2017/3/31	
	Expandable I/O terminals	YS010	◎	2017/3/31	
	Expandable I/O cables	YS011	◎	2017/3/31	
Setting Software	YSS1000	◎	2016/3/15	Target product: Cable	
Power Monitors	UPM100/101 Series	-	×	-	
	PR300 Series	-	×	-	
	Clamp-on Current Transformers	CTW10	◎	2006/3/22	
	Clamp-on Current Transformers	CTW20	◎	2006/3/22	
	Clamp-on Current Transformers	CTW100	◎	2006/3/22	
	Clamp-on Current Transformers	CTW15	◎	2008/2/22	
	Clamp-on Current Transformers	CTW35	◎	2008/2/22	
	Clamp-on Current Transformers	CTW130	◎	2008/2/22	
Signal Conditioners	VJ Series	See Remarks	◎	2017/2/20	Target model: VJ77, VJA7, VJH7, VJS7, VJU7, VJX7, VJAK, VJMK, VJRK, VJTK, VJUK
	M Series	-	×	-	
	D Series	-	×	-	
	R Series	-	×	-	
	F Series	-	×	-	
	W Series	-	×	-	
	P Series	-	×	-	
	G Series	-	×	-	
	H Series	-	×	-	
	Precision resistance	X010	◎	2008/4/30	X010 with yellow tube cover is complying with RoHS.
Handy Terminal	JHT200	◎	2016/12		
Surge Arresters	AR Series	AR	◎	2017/3/7	Excluding AR-PW, AR-PX, AR-PY, AR-WX, AR-WY
	AR1 Series	AR1	◎	2017/3/7	
	DIN rail adapter	AR8	◎	2017/3/7	