

General Specifications

List of EU RoHS Directive “2011/65/EU+(EU)2015/863” (10-Substances) Compliant Recorder and Controller Products

GS 04A01A01-02EN

■ Overview

This is a list of recorder and controller products that support EU RoHS Directive “2011/65/EU+(EU) 2015/863”.
Conformance standard number: EN IEC 63000

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

- ◎ RoHS directive compliant product
- RoHS directive compliance in future
- [Blank] RoHS directive compliance under consideration
- × No plan for RoHS directive compliance

*For products of discontinued order acceptance, the support status shown is that prior to the discontinuation date.

For the 6-substances RoHS compliance list, see “List of RoHS (2011/65/EU) Directive Compliant Products (6-substances RoHS compliant products)” (GS 04A01A01-00EN).

■ Recorder product support status

Table Range: Sold products as of July 26, 2023.

Date of compliance: Declared date of CE conformance (products ordered on or after this date will be compliant.)

Category	Product Name	Model/Part	RoHS Directive Compliance Status	Date of compliance	Remarks
SMARTDAC+	Paperless Recorder	GX10	◎	1/31/2020	
		GX20	◎	1/31/2020	(Note 1)
		GP10	◎	1/31/2020	
		GP20	◎	1/31/2020	(Note 1)
	Paperless Recorder Wireless Model	GX20W	×	-	6/30/2021: Discnt. of order accept.
	SMARTDAC+ GM Data Acquisition Module	GM10	◎	1/31/2020	(Note 2)
	SMARTDAC+ GM Module Base	GM90MB	◎	1/31/2020	
	SMARTDAC+ GM Power Supply Module	GM90PS	◎	1/31/2020	(Note 3)
	Analog Input Module	GX90XA	◎	1/31/2020	
	Digital Input Module	GX90XD	◎	1/31/2020	
	Analog Input Module	GX90YA	◎	1/31/2020	
	Digital Output Module	GX90YD	◎	1/31/2020	
	Digital Input/Output Module	GX90WD	◎	1/31/2020	
	Pulse Input Module	GX90XP	◎	1/31/2020	
	PID Control Module	GX90UT	◎	1/31/2020	
	I/O Base Unit	GX60	◎	1/31/2020	Including GX90EX.
	I/O Expansion Module	GX90EX	◎	1/31/2020	
Network Module	GX90NW	◎	11/2/2023		
Wireless Input Unit	GX70SM	×	-	(Note 4)	

Note 1: 920 MHz wireless communication options /CM2 and /CM3 are RoHS compliant. But, they do not have CE marking.

Note 2: 920 MHz wireless communication options /CM2, /CS2, /CM3, and /CS3 are RoHS compliant. But, they do not have CE marking.

Note 3: 920 MHz wireless communication options /W and /W3 and integration bar graph display option /WH are RoHS compliant. But, they do not have CE marking.

Note 4: The GX70SM is RoHS compliant. But, it does not have CE marking.

Category	Product Name	Model/Part	RoHS Directive Compliance Status	Date of compliance	Remarks
DX1000T series	Daqstation DX1000T	DX10xxT	◎	5/7/2019	6/28/2019: Discontinuation of order acceptance
DX1000/ DX2000 series	Daqstation DX1000	DX10xx	◎	1/31/2020	Excludes the /KB1 remote controller.
	Daqstation DX1000N	DX10xxN	◎	1/31/2020	
	Daqstation DX2000	DX20xx	◎	1/31/2020	
DX364	Daqstation DX364	DX364	◎	4/27/2021	
DX3000	Daqstation DX3000	DX30xx	×	-	
Input Terminal	Input Terminal	438227	×	-	
Compactflash memory card	Compactflash memory card, 512MB	772093	◎	1/31/2020	
	Compactflash memory card, 1GB	772094	◎	1/31/2020	
	Compactflash memory card, 2GB	772095	◎	1/31/2020	
FX1000	Paperless Recorder	FX10xx	◎	1/31/2020	
External Precision Resistor	External Precision Resistor	X010-250-3	◎	1/31/2020	
		X010-100-3	◎	1/31/2020	
		X010-010-3	◎	1/31/2020	
μR10000/ μR20000 series	μR10000 Recorder	43610x	◎	1/31/2020	
	μR20000 Recorder	4371xx	◎	1/31/2020	
	RXA10 Configuration Software	RXA10-2	◎	1/31/2020	Target product: Interface unit
SR series	SR10000 Recorder	SR1000x	◎	1/31/2020	
	RXA10 Configuration Software	RXA10-4	◎	1/31/2020	Target product: Interface unit
SD memory card	SD memory card	773001	◎	1/31/2020	
Shunt Resistor	Shunt Resistor for Screw Input Terminal	41592x	◎	1/31/2020	
	Shunt Resistor for Screw Input Terminal	41594x	◎	1/31/2020	
	Shunt Resistor for Clamped Input Terminal	43892x	◎	1/31/2020	
FW1000	Paperless Recorder	FW10xx	×	-	

- Please manage restricted substances properly to prevent contamination after opening the package.
- RoHS compatible parts (10-Substances) will be used to repair and modify YOKOGAWA products that we receive from you.

■ Controller product support status

Table Range: Sold products as of July 26, 2023.

Date of compliance: Products shipped after the date appearing in this column are compliant.

Category	Product Name	Model/Part	RoHS Directive Compliance Status	Date of compliance	Remarks
UTAdvanced series	Digital Indicating Controller	UT75A	◎	4/16/2021	(Note 1)
	Digital Indicating Controller	UT55A	◎	4/16/2021	
	Digital Indicating Controller	UT52A	◎	4/16/2021	
	Digital Indicating Controller	UT35A	◎	4/16/2021	
	Digital Indicating Controller	UT32A	◎	4/16/2021	
	Program Controller	UP55A	◎	4/16/2021	
	Program Controller	UP35A	◎	4/16/2021	
	Program Controller	UP32A	◎	4/16/2021	
	Digital Indicator with Alarms	UM33A	◎	4/16/2021	
	Parameter Setting Software	LL50A	◎	4/16/2021	Target product: Cable and adapter
TC10	Temperature Controller	TC10	◎	4/16/2021	
Single-loop Controllers	YS80 Series	-	×	-	(Note 2)
	YS100 Series	-	×	-	
	Programmable Indicating Controller	YS1700	◎	4/16/2021	
	Indicating Controller	YS1500	◎	4/16/2021	
	Indicator with Alarm	YS1310	◎	4/16/2021	
	Manual Setter for SV Setting	YS1350	◎	4/16/2021	
	Manual Setter for MV Setting	YS1360	◎	4/16/2021	
	Expandable I/O terminals	YS010	◎	4/16/2021	
	Expandable I/O cables	YS011	◎	4/16/2021	
	Setting Software	YSS1000	◎	4/16/2021	Target product: Cable
Power Monitors	UPM100/101 Series	-	×	-	(Note 4)
	Power and Energy Meter	PR720	◎	7/21/2021	
	Clamp-on Current Transformers	CTW10	◎	7/21/2021	
	Clamp-on Current Transformers	CTW20	◎	7/21/2021	
	Clamp-on Current Transformers	CTW100	◎	7/21/2021	
	Clamp-on Current Transformers	CTW15	◎	7/21/2021	
	Clamp-on Current Transformers	CTW35	◎	7/21/2021	
	Clamp-on Current Transformers	CTW130	◎	7/21/2021	
Signal Conditioners	PC-based Parameters Setting Tool	VJ77	◎	7/21/2021	(Note 3)
	Distributor	VJA1	◎	4/16/2021	
	Distributor	VJA4	◎	4/12/2021	
	Distributor	VJA5	◎	4/16/2021	
	Distributor	VJA7	◎	4/16/2021	
	Isolator	VJH1	◎	4/16/2021	
	Isolator	VJH7	◎	4/16/2021	
	Isolator	VJHF			
	Isolator	VJHR	◎	4/16/2021	(Note 3)
	Isolator	VJC1	◎	4/16/2021	(Note 4)
	RTD Converter	VJR6	◎	4/16/2021	(Note 3)
	Thermocouple Converter	VJT6	◎	4/16/2021	
	Universal Temperature Converter	VJU7	◎	4/16/2021	
	Potentiometer Converter	VJS7	◎	4/16/2021	
	CT Converter (RMS)	VJB1	◎	8/27/2021	
	PT Converter (RMS)	VJG1	◎	8/27/2021	
AC Converter (RMS)	VJB3	◎	8/27/2021		
Tachogenerator Converter	VJD1	◎	8/27/2021		

Category	Product Name	Model/Part	RoHS Directive Compliance Status	Date of compliance	Remarks
Signal Conditioners	Pulse Repeater	VJP1	⊙	6/30/2023	(Note 3) (Note 6)
	Pulse Rate Converter	VJP4	×	-	
	Pulse Rate Converter	VJP8	⊙	6/30/2023	(Note 3) (Note 6)
	Analog to Pulse Converter	VJQ0	×	-	
	Analog to Pulse Converter	VJQ7	⊙	6/30/2023	(Note 3) (Note 6)
	Pulse to Analog Converter	VJQ8	⊙	6/30/2023	(Note 3)
	High/Low Signal Selector	VJSS	⊙	4/16/2021	(Note 4)
	Universal Computing Unit	VJX7	⊙	4/16/2021	(Note 3)
	Universal Computing Unit	VJXS	⊙	4/16/2021	(Note 4)
	Limit Alarm	VJAK	⊙	4/16/2021	(Note 4)
	Limit Alarm	VJHK	⊙	4/16/2021	
	Limit Alarm	VJRK	⊙	4/16/2021	
	Limit Alarm	VJTK	⊙	4/16/2021	
	Limit Alarm	VJUK	⊙	4/16/2021	
	Pneumatic to Electric Converter	VJF1			
	Ethernet/RS-485 Converter	VJET	⊙	4/16/2021	(Note 4)
	Input/Output Through Card	X069	⊙	4/12/2021	(Note 3)
Mounting Base	VJCE	⊙	4/16/2021	(Note 4)	
Signal Conditioners	M Series	-	×	-	
	D Series	-	×	-	
	R Series	-	×	-	
	F Series	-	×	-	3/31/2022: Discnt. of order accept. (excluding FPSU)
	W Series	-	×	-	3/31/2022: Discnt. of order accept.
	P Series	-	×	-	
External Precision Resistor	External Precision Resistor	X010	⊙	7/21/2021	(Note 4) (Note 5)
Surge Arresters	AR Series	AR	⊙	4/16/2021	Excludes AR-PX, AR-PY, AR-WX, and AR-WY (Note 4)
	AR1 Series	AR1	⊙	4/16/2021	(Note 4)
	DIN rail adapter	AR8	⊙	4/16/2021	(Note 4)
Multi-Sensing Remote I/O	Analog Sensing Unit	VZ20X	⊙	3/7/2023	
Cloud Connection Module	Cloud Connection Module (Analog Input)	CS10A2	×	-	

Note 1: UT75A, UT55A, UT52A, UT35A, UT32A, UP55A, UP35A, UP32A, and UM33A are RoHS compliant, but they do not have CE marking with the following specification.

- Option codes /CT and /NS
- B and C for suffix code type 3

Note 2: YS1700, YS1500, YS1310, YS1350, and YS1360 are RoHS compliant, but they do not have CE marking with the following specification.

- 3, 4, and 5 for suffix code type

Note 3: VJA1, VJA4, VJA5, VJA7, VJH1, VJH7, VJHR, VJP1, VJP8, VJQ7, VJQ8, VJR6, VJT6, VJU7, VJS7, VJB1, VJG1, VJB3, VJD1, VJX7, VJUK, and X069 are RoHS compliant, but they do not have CE marking with the following specification.

- Option codes /C0 and /FB

Note 4: PR720, CTW10, CTW20, CTW100, CTW15, CTW35, CTW130, VJC1, VJSS, VJXS, VJAK, VJHK, VJRK, VJTK, VJET, VJCE, X010, AR, AR1, and AR8 are RoHS compliant. But, they do not have CE marking.

Note 5: For X010-250-3, X010-100-3, and X010-010-3, see "Recorder product support status."

Note 6: VJP1, VJP8, and VJQ7 are RoHS compliant, but they do not have CE marking with the following specification.

- 3 for suffix code output-1 and output-2 signal (Contactless AC switch)

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