

NRAQ.E124950 Programmable Controllers

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Programmable Controllers

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LSIS CO LTD

E124950

CHONAN PLANT
181 SAMSUNG-RI, MOKCHON-EUP
CHONAN, CHUNGNAM 330-845 REPUBLIC OF KOREA

Trademark and/or Tradename: 

Investigated to ANSI/UL 508

GCL Series input modules Model(s) GCL-D22A, GCL-D22C, GCL-D24A, GCL-D24C

GCL Series input/output modules Model(s) GCL-DT4B, GCL-DT4C, GCL-DT4C1

GCL Series output modules Model(s) GCL-RY2A, GCL-RY2C, GCL-TR2A, GCL-TR2A1, GCL-TR2B, GCL-TR2C, GCL-TR2C1, GCL-TR4A, GCL-TR4A1, GCL-TR4B, GCL-TR4C, GCL-TR4C1

GDL Series input modules Model(s) GDL-D22A, GDL-D22C, GDL-D24A, GDL-D24C

GDL Series input/output modules Model(s) GDL-DT4A, GDL-DT4A1, GDL-DT4B, GDL-DT4C, GDL-DT4C1

GDL Series output modules Model(s) GDL-RY2A, GDL-RY2C, GDL-TR2A, GDL-TR2A1, GDL-TR2B, GDL-TR2C, GDL-TR2C1, GDL-TR4A, GDL-TR4A1, GDL-TR4B, GDL-TR4C, GDL-TR4C1

GM6 Series programmable logic controllers Model(s) G6F-AD2A, G6F-DA2I, G6F-DA2V, G6F-HO1A, G6F-HSCA, G6F-POPA, G6F-PP1D, G6F-PP1O, G6F-PP2D, G6F-PP2O, G6F-PP3D, G6F-PP3O, G6F-TC2A, G6H-DR2A, G6I-A11A, G6I-A21A, G6I-D21A, G6I-D22A, G6I-D22B, G6I-D24A, G6I-D24B, G6L-CUEB, G6L-CUEC, G6L-DBEA, G6L-DUEA, G6L-ERFC, G6L-ERTC, G6L-EUFB, G6L-EUFC, G6L-EUTB, G6L-EUTC, G6L-FUEA, G6L-PUEA, G6L-PUEB, G6L-RBEA, G6L-RREA, G6Q-RY1A, G6Q-RY2A, G6Q-RY2B, G6Q-SS1A, G6Q-TR2A, G6Q-TR2B, G6Q-TR4A, G6Q-TR4B, GM6-B04M, GM6-B06M, GM6-B08M, GM6-B12M, GM6-CPUA, GM6-CPUB, GM6-CPUC, GM6-DMMA, GM6-PA2A, GM6-PAFA, GM6-PAFB, GM6-PAFC, GM6-PDFA, GM6-PDFB

GM7 Series programmable logic controllers, open-type Model(s) D7E-RY08A, G7E-DA2V, G7E-DC08A, G7E-DR08A, G7E-DR10A, G7E-DR20A, G7E-RTCA, G7E-RY16A, G7E-TR10A, G7F-AD2A, G7F-AD2B, G7F-ADHA, G7F-ADHB, G7F-ADHC, G7F-AT2A, G7F-DA2I, G7F-DA2IA, G7F-RD2A, G7L-CUEB, G7L-CUEC, G7L-DBEA, G7L-FUEA, G7L-PBEA, G7M-DR10A, G7M-DR10A/DC, G7M-DR20A, G7M-DR20A/DC, G7M-DR30A, G7M-DR30A/DC, G7M-DR40A, G7M-DR40A/DC, G7M-DR60A, G7M-DR60A/DC, G7M-DT10A, G7M-DT20A, G7M-DT30A, G7M-DT40A, G7M-DT60A, G7M-M256

GM7U Series programmable logic controllers, open type Model(s) G7M-DR20U, G7M-DR20U/DC, G7M-DR30U, G7M-DR30U/DC, G7M-DR40U, G7M-DR40U/DC, G7M-DR60U, G7M-DR60U/DC, G7M-DRT20U(N), G7M-DRT20U(N)/DC, G7M-DRT30U(N), G7M-DRT30U(N)/DC, G7M-DRT40U(N), G7M-DRT40U(N)/DC, G7M-DRT60U(N), G7M-DRT60U(N)/DC, G7M-DT20U(N), G7M-DT20U(N)/DC, G7M-DT20U(P), G7M-DT20U(P)/DC, G7M-DT30U(N), G7M-DT30U(N)/DC, G7M-DT30U(P), G7M-DT30U(P)/DC, G7M-DT40U(N), G7M-DT40U(N)/DC, G7M-DT40U(P), G7M-DT40U(P)/DC, G7M-DT60U(N), G7M-DT60U(N)/DC, G7M-DT60U(P), G7M-DT60U(P)/DC

GPL Series analog-to-digital/digital-to-analog conversion modules Model(s) GPL-AC8C, GPL-AV8C, GPL-DC4C, GPL-DV4C

GPL Series input modules Model(s) GPL-D22A, GPL-D22C, GPL-D24A, GPL-D24C

GPL Series input/output modules Model(s) GPL-DT4A, GPL-DT4A1, GPL-DT4B, GPL-DT4C, GPL-DT4C1

GPL Series output modules Model(s) GPL-RY2A, GPL-RY2C, GPL-TR2A, GPL-TR2A1, GPL-TR2B, GPL-TR2C, GPL-TR2C1, GPL-TR4A, GPL-TR4A1, GPL-TR4B, GPL-TR4C, GPL-TR4C1

GRL Series input modules Model(s) GRL-D22A, GRL-D22C, GRL-D24A, GRL-D24C

GRL Series input/output modules Model(s) GRL-DT4A, GRL-DT4C, GRL-DT4C1

GRL Series output modules Model(s) GRL-RY2A, GRL-RY2C, GRL-TR2A, GRL-TR2C, GRL-TR2C1, GRL-TR4A, GRL-TR4C, GRL-TR4C1

GSL Series input modules Model(s) GSL-D22A, GSL-D22C, GSL-D24A, GSL-D24C

GSL Series input/output modules Model(s) GSL-DT4A, GSL-DT4C, GSL-DT4C1

GSL Series output modules Model(s) GSL-RY2A, GSL-RY2C, GSL-TR2A, GSL-TR2C, GSL-TR2C1, GSL-TR4A, GSL-TR4C, GSL-TR4C1

K-10 Series expansion units Model(s) K14E-DR

K-10 Series main units Model(s) K14P-DR

K-10 Series programmer units Model(s) KL0-100H

K10S Series base units Model(s) K14P-DRS, K14P-DRS/DC, K14P-DTS(N), K14P-DTS(N)/DC, K14PC-DRS, K14PC-DRS/DC, K14PC-DTS(N), K14PC-DTS(N)/DC

K10S Series expansion units Model(s) K10E-DRS, K10E-DTS(N)

K10S1 Series base units Model(s) K14P1-DRS

K120S Series programmable logic controllers, open type Model(s) K7M-DR10U, K7M-DR10UE, K7M-DR10UE(W), K7M-DR10UE/DC, K7M-DR14U, K7M-DR14UE, K7M-DR14UE(W), K7M-DR14UE/DC, K7M-DR20U, K7M-DR20U(W), K7M-DR20U/DC, K7M-DR20UE, K7M-DR20UE(W), K7M-DR20UE/DC, K7M-DR30U, K7M-DR30U(W), K7M-DR30U/DC, K7M-DR30UE, K7M-DR30UE(W), K7M-DR30UE/DC, K7M-DR40U, K7M-DR40U(W), K7M-DR40U/DC, K7M-DR60U, K7M-DR60U(W), K7M-DR60U/DC, K7M-DRT20U, K7M-DRT20U/DC, K7M-DRT30U, K7M-DRT30U/DC, K7M-DRT40U, K7M-DRT40U/DC, K7M-DRT60U, K7M-DRT60U/DC, K7M-DT10U, K7M-DT14U, K7M-DT20U, K7M-DT20U/DC, K7M-DT30U, K7M-DT30U/DC, K7M-DT40U, K7M-DT40U/DC, K7M-DT60U, K7M-DT60U/DC

K200S Series programmable logic controllers Model(s) K3B-12MS, K3B-4MS, K3B-6MS, K3B-8MS, K3F-AD2A, K3F-CU2A, K3F-CU4A, K3F-DI2A, K3F-DUEA, K3F-DV2A, K3F-FUEA, K3F-HSCA, K3F-POPA, K3F-RBEA, K3P-07AS, K3P-07BS, K3P-07CS, K3S-012S, K3S-014S, K3S-302S, K3S-304S, K3S-305S, K3X-101S, K3X-102S, K3X-110S, K3X-120S, K3X-130S, K3X-210S, K3X-240S, K3X-310S, K3X-340S, K3Y-201S, K3Y-203S, K3Y-204S, K3Y-303S, K3Y-304S

K30S Series base units Model(s) K24A-DRS, K24PA-DTS(N), K32PA-DRS, K32PA-DTS(N)

K60S Series base units Model(s) K56PA-DRS, K56PA-DRS1, K56PA-DTS(N), K56PA-DTS(N)1

K60S Series expansion units Model(s) K16E-DRS, K16E-DTS(N)

K60S Series option units Model(s) K56E-OPT

K80S Series programmable logic controllers, open-type Model(s) K7M-DR10S, K7M-DR10S/DC, K7M-DR20S, K7M-DR20S/DC, K7M-DR30S, K7M-DR30S/DC, K7M-DR40S, K7M-DR40S/DC, K7M-DR60S, K7M-DR60S/DC, K7M-DT10S, K7M-DT20S, K7M-DT30S, K7M-DT40S, K7M-DT60S

Master-K10S Series expansion units Model(s) K10E-DRS

Master-K10S Series programmable controllers Model(s) K14P-DRS, K14P-DRS/DC, K14PC-DRS, K14PC-DRS/DC

Monitoring units of programmable controllers Model(s) XGT Panel Series

Open type, Programmable controllers Model(s) GEL-AC8C, GEL-AV8C, GEL-D24C, GEL-DC4C, GEL-DT4C1, GEL-DV4C, GEL-RY2C, GEL-TR4C1
XGT Panel Series, iXP70-TTA/AC, iXP80-TTA/AC, iXP90-TTA/AC, iXP70-TTA/DC, iXP80-TTA/DC, iXP90-TTA/DC, iXP50-TTA/DC

Open-Type Programmable Logic Controllers Model(s) XBC-DP40SU, XBC-DP60SU, XBC-DR40EB, XBC-DR40EX, XBC-DR60EB, XBC-DR60EX, XEC-DP40SU, XEC-DP60SU

Open-Type Programmable Logic Controllers, XGB Series Model(s) XBC-DP20SU, XBC-DP30SU

Open-Type Programmable Logic Controllers, XGB Series, Basic Modules Model(s) XEC-DP20SU, XEC-DP30SU

Open-Type Programmable Logic Controllers, XGT Series, Other Special Modules Model(s) XGF-M32E

Open-Type Programmable Logic Controllers, XGT Series, Redundant Extension Driver Modules Model(s) XGR-DBDFS, XGR-DBDHS, XGR-DBSFS, XGR-DBSHS

Open-Type Programmable Logic Controllers, XGT Series, CPU Modules Model(s) XGR-CPUH/S

Programmable controllers Model(s) K-10S Series, K10S Series, K10S1 Series, K30S Series, K60S Series, Master K10S Series, XEC-DN10E, XEC-DN14E, XEC-DN20E, XEC-DN30E, XEC-DR10E, XEC-DR14E, XEC-DR20E, XEC-DR30E

Programmable controllers, open-type Model(s) GCL Series, GDL Series, GPL Series, GRL Series, GSL Series, XDL Series, XPL Series

Programmable logic controllers Model(s) GM6 Series, K200S Series, XBC-DN40SU, XBC-DN60SU, XBC-DR40SU, XBC-DR60SU, XEC-DN40SU, XEC-DN60SU, XEC-DR40SU, XEC-DR60SU

Programmable logic controllers, open type Model(s) GM7 Series, GM7U Series, K120S Series, K80S Series, XGB Series, XGT Series, XGT Series

XDL Series smart I/O adaptors Model(s) XDL-BSSA

XEL Series smart I/O adaptors Model(s) XEL-BSSA, XEL-BSSB

XGB Series programmable logic controllers Model(s) XBC-DN10E, XBC-DN14E, XBC-DN20E, XBC-DN20S, XBC-DN20SU, XBC-DN30E, XBC-DN30S, XBC-DN30SU, XBC-DN32H, XBC-DN32H/DC, XBC-DN32U, XBC-DN32U/DC, XBC-DN32UA, XBC-DN32UA/DC, XBC-DN32UP, XBC-DN32UP/DC, XBC-DN64H, XBC-DN64H/DC, XBC-DP10E, XBC-DP14E, XBC-DP20E, XBC-DP30E, XBC-DP32U, XBC-DP32U/DC, XBC-DP32UA, XBC-DP32UA/DC, XBC-DP32UP, XBC-DP32UP/DC, XBC-DR10E, XBC-DR14E, XBC-DR20E, XBC-DR20SU, XBC-DR28U, XBC-DR28U/DC, XBC-DR28UA, XBC-DR28UA/DC, XBC-DR28UP, XBC-DR28UP/DC, XBC-DR30E, XBC-DR30SU, XBC-DR32H, XBC-DR32H/DC, XBC-DR32HL, XBC-DR64H, XBC-DR64H/DC, XBE-DC08A, XBE-DC16A, XBE-DC16B, XBE-DC32A, XBE-DN32A, XBE-DR16A, XBE-RY08A, XBE-RY08B, XBE-RY16A, XBE-TN08A, XBE-TN16A, XBE-TN32A, XBE-TP08A, XBE-TP16A, XBE-TP32A, XBF-AD04A, XBF-AD04C, XBF-AD08A, XBF-AH04A, XBF-DC04A, XBF-DC04B, XBF-DC04C, XBF-DV04A, XBF-DV04C, XBF-HD02A, XBF-HO02A, XBF-LD02S, XBF-PD02A, XBF-PN04B, XBF-PN08B, XBF-PN08B, XBF-PN08B, XBF-RD01A, XBF-RD04A, XBF-TC04RT, XBF-TC04S, XBF-TC04TT, XBL-C21A, XBL-C41A, XBL-CMEA, XBL-CSEA, XBL-DSEA, XBL-EIMF, XBL-EIMH, XBL-EIMT, XBL-EIPT, XBL-EMTA, XBL-PMEC, XBL-PSEA, XBL-RMEA, XBM-DN16S, XBM-DN32S, XBM-DR16S, XBO-AD02A, XBO-AH02A, XBO-DA02A, XBO-DC04A, XBO-M2MB, XBO-RD01A, XBO-RTCA, XBO-TC02A, XBO-TN04A, XEC-DN20SU, XEC-DN30SU, XEC-DN32H, XEC-DN32H/DC, XEC-DN32U, XEC-DN32U/DC, XEC-DN32UA, XEC-DN32UA/DC, XEC-DN32UP, XEC-DN32UP/DC, XEC-DN64H, XEC-DN64H/DC, XEC-DP32H, XEC-DP32U, XEC-DP32U/DC, XEC-DP32UA, XEC-DP32UA/DC, XEC-DP32UP, XEC-DP32UP/DC, XEC-DP64H, XEC-DR20SU, XEC-DR28U, XEC-DR28U/DC, XEC-DR28UA, XEC-DR28UA/DC, XEC-DR28UP, XEC-DR28UP/DC, XEC-DR30SU, XEC-DR32H, XEC-DR32H/DC, XEC-DR64H, XEC-DR64H/DC

XGT Panel Series monitoring units of programmable controllers Model(s) XP10-BKA/DC, XP10-BKB/DC, XP30-BTA/DC, XP30-BTE/DC, XP30-TTA/DC, XP30-TTB/DC, XP30-TTE/DC, XP30-TTE/DC, XP40-TTA/DC, XP40-TTE/DC, XP50-TTA/DC, XP50-TTE/DC, XP50-TTA/DC-DW, XP50-TTA/DC-TB, XP50-TTB/DC, XP50-TTE/DC, XP70-TTA/AC, XP70-TTA/DC, XP70-TTB/AC, XP70-TTB/DC, XP80-TTA/AC, XP80-TTA/DC, XP80-TTB/AC, XP80-TTB/DC, XP90-TTA/AC, XP90-TTB/AC

XGT Panel Series monitoring units of programmable controllers, communication modules Model(s) XPO-COEA, XPO-EIMT, XPO-PSEA

XGT Series programmable logic controllers, open type, analog-to-digital conversion modules Model(s) XGF-AC8A, XGF-AD16A, XGF-AD4S, XGF-AD8A, XGF-AV8A, XGF-AW4S

XGT Series programmable logic controllers, open type, base modules Model(s) XGB-E04A, XGB-E06A, XGB-E08A, XGB-E12A, XGB-M04A, XGB-M06A, XGB-M08A, XGB-M12A, XGR-E12H, XGR-E12P, XGR-M02P, XGR-M06P

XGT Series programmable logic controllers, open type, communication modules Model(s) XGF-PN8B, XGL-C22A, XGL-C22B, XGL-C42A, XGL-C42B, XGL-CH2A, XGL-CH2B, XGL-DMEA, XGL-EDMF, XGL-EDMT, XGL-EFMF, XGL-EFMFB, XGL-EFMT, XGL-EFMTB, XGL-EH5T, XGL-EIMF, XGL-EIMH, XGL-EIMT, XGL-EIPT, XGL-ESHF, XGL-FMEA, XGL-PMEA, XGL-PMEC, XGL-PSEA, XGL-PSRA, XGL-RMEA

XGT Series programmable logic controllers, open type, communication modules Model(s) XGL-BIPT, XGL-ES4T

XGT Series programmable logic controllers, open type, CPU modules Model(s) XGI-CPUE, XGI-CPUH, XGI-CPUS, XGI-CPUU, XGI-CPUUD, XGI-CPUUN, XGK-CPUA, XGK-CPUE, XGK-CPUH, XGK-CPUHN, XGK-CPUS, XGK-CPUSN, XGK-CPUU, XGK-CPUUN, XGL-DMEB, XGL-PMEB, XGR-CPUH/F, XGR-CPUH/T, XGR-INCF, XGR-INCT

XGT Series programmable logic controllers, open type, digital-to-analog conversion modules Model(s) XGF-DC4A, XGF-DC4S, XGF-DC8A, XGF-DV4A, XGF-DV4S, XGF-DV8A

XGT Series programmable logic controllers, open type, dummy modules Model(s) XGT-DMMA

XGT Series programmable logic controllers, open type, high speed counter modules Model(s) XGF-HD2A, XGF-HO2A, XGF-HO8A, XGF-PN4B, XGS-CPU01A, XGS-DI08A, XGS-DI084A

XGT Series programmable logic controllers, open type, input modules Model(s) XGI-A12A, XGI-A21A, XGI-A21C, XGI-D21A, XGI-D21D, XGI-D22A, XGI-D22B, XGI-D24A, XGI-D24B, XGI-D28A, XGI-D28B

XGT Series programmable logic controllers, open type, other special modules Model(s) XGF-AC4H, XGF-AH6A, XGF-DC4H, XGF-M16M, XGF-PN8A, XGF-RD4A, XGF-RD4S, XGF-RD8A, XGF-SOEA, XGF-TC4RT, XGF-TC4S, XGF-TC4UD

XGT Series programmable logic controllers, open type, output modules Model(s) XGH-DT4A, XGQ-RY1A, XGQ-RY1D, XGQ-RY2A, XGQ-RY2B, XGQ-SS2A, XGQ-TR1C, XGQ-TR2A, XGQ-TR2B, XGQ-TR4A, XGQ-TR4B, XGQ-TR8A, XGQ-TR8B

XGT Series programmable logic controllers, open type, position modules Model(s) XGF-PD1A, XGF-PD1H, XGF-PD2A, XGF-PD2H, XGF-PD3A, XGF-PD3H, XGF-PD4H, XGF-PO1A, XGF-PO1H, XGF-PO2A, XGF-PO2H, XGF-PO3A, XGF-PO3H, XGF-PO4H

XGT Series programmable logic controllers, open type, redundant extension driver modules Model(s) XGR-DBDF, XGR-DBDH, XGR-DBDT, XGR-DBSF, XGR-DBSH, XGR-DBST

XGT Series programmable logic controllers, open type, SMPS modules Model(s) XGP-AC23, XGP-ACF1, XGP-ACF2, XGP-DC42, XGR-AC12, XGR-AC13, XGR-AC22, XGR-AC23, XGR-DC42

XPL Series smart I/O adaptors Model(s) XPL-BSSA

XRL Series smart I/O adaptors Model(s) XRL-BSSA

Investigated to UL 61010-1 and UL 61010-2-201

Open type, Programmable controllers Model(s) eXP20-TTA/DC, eXP40-TTE/DC, eXP40-TTA/DC, eXP60-TTA/DC, eXP40-TTB/DC, eXP60-TTB/DC

Open Type, XGT series Model(s) XMC-E32A

XGT Series programmable logic controllers Model(s) XP30-BTA/DC, XP50-TTA/DC, XP70-TTA/DC

Note - Model Series K200S is identical to model Series GM6 and Series K80S is identical to model Series GM7, only the model numbers have changed.

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