

**NRAQ.E214119**  
**Programmable Controllers**

[See UL Online Certification Directory](#)

Page Bottom

**Programmable Controllers**

[See General Information for Programmable Controllers](#)

**UNITRONICS (1989) (R'G) LTD**

E214119

UNITRONICS BLDG  
PO BOX 300, AIRPORT CITY  
70100 BEN-GURION AIRPORT, ISRAEL

**Investigated to ANSI/UL 508**

**Add-on interface modules, "Jazz Series" Model(s):** MJ20-MEM1, MJ20-MEM2, MJ20-MEM3, MJ20-PRG, MJ20-PRG-M1, MJ20-PRG-M2, MJ20-PRG-M3, MJ20-RS

**Communication modules Model(s):** UAC-CB-01RS2, UAC-CB-01RS4, UAC-CB-01CAN, UAC-CX-01CAN, UAC-CX-01RS2, UAC-CX-01RS4, V100-17-CAN, V100-17-ET2, V100-17-RS4, V100-17-RS4X, V200-19-ET1, V200-19-ET2, V200-19-R4, V200-19-RS4, V200-19-RS4-XV100-17-RS4X, V100-17-RS4, V100-17-ET2, V100-17-CAN, V100-17-PB1, V200-19-ET2

**Isolated Universal Converters Model(s):** M90-19-R4

**Expansion adapters Model(s):** UAG-CX-XKPxxx, UAG-CX-XKPLxxx, UAG-XKPxxx, UAG-XKxxx, UAG-XKPLxxx, EX-A1, EX-A2X, EX-RC1, UAG-BACK-IOADP.

**IO-Link Model(s):** ULK-EIP-4AP6, ULK-EIP-8AP6, ULK-EIP-4A4BP6, ULK-1616P-M2P6, ULK-0808P-M8P6, ULK-1616P2-M2P6, ULK-0808AIO-M2P6.

**Input/output expansion modules Model(s):** EX-D16A3-RO8L, EX-D16A3-TO16, EX-D16A3-TO16L, EX90-DI8-RO8, IO-AI1X-AO3X, IO-AI4-AO2, IO-AI4-AO2-B, IO-AI8, IO-AI8Y, IO-AO6X, IO-ATC8, IO-D16A3-RO16, IO-D16A3-RO16L, IO-D16A3-TO16, IO-D16A3-TO16L, IO-DI16, IO-DI16-L, IO-DI8-RO4, EX-D16A3-RO8, IO-DI8-RO4-L, IO-DI8-RO8, IO-DI8-RO8-L, IO-DI8-TO8, IO-DI8-TO8-L, IO-DI8ACH, IO-LC1, IO-LC3, IO-PT4, IO-PT400, IO-PT4K, IO-RO16, IO-RO16-L, IO-RO8, IO-TO16.

**Input/output Slim/Wide Expansions modules Model(s):** UID-W1616R, UIA-0800NH, UIA-0006, UIA-0402N, UIA-0402NL, UIA-0800N, UID-0016R, UID-0016RL, UID-0016T, UID-0808R, UID-0808RL, UID-0808T, UID-0808THS, UID-0808THSL, UID-0808TL, UID-1600, UIS-04PTN, UIS-08TC, UIS-WCB1, UIS-WCB2, UIS-OPTKN, UID-1600L, UID-W1616T, URD-0800, URB-END, URD-1600-8, URD-3200-4, URD-0400B, URD-0400C, URD-0200E, URD-0200D, URD-0201L, URD-0008CH, URD-0008CI, URD-0016CG-8, URD-0032CG-4, URD-0008NH, URD-0008NI, URD-0008SK-8, URD-0008SN-8, URD-0008SM-8, URD-0016NG-8, URD-0032NG-4, URD-0004RH, URD-0004SK, URD-0004SM, URD-02PW, URD-04PW, URD-02PU, URD-0004SN, URD-0400HS, URD-04PU, URA-0400O, URA-0800O, URA-1600O-8, URA-0400P, URA-0800P, URA-1600P-8, URA-0400T, URA-1600T-8, URA-0400U, URA-0004J-8, URA-1600U-8, URA-0004W, URA-0008W, URA-0004X, URA-0008X, URA-0016X-8, URA-0004Y, URA-0004Z, URA-0016Z-8, URS-02LC-8, URS-04RT, URS-04TC, URS-08RT-2, URS-08TC-2, URP-PS24V, URP-COV0V, URP-C24V24V, URP-COV24V, URP-PDIST, URP-SHIELD, URB-END, URO-0105, URO-0106, URO-0101, URO-0102, URS-01PM

**Programmable controllers, "Jazz Series" Model(s):** JZ20-R16HS, JZ20-T18, JZ20-T18L, JZ20-T20HS, JZ20-J-ZK2, JZ20-J-ZK3, JZ20-PT15, JZ20-R10, JZ20-R10L, JZ20-R16, JZ20-R16L, JZ20-R31, JZ20-R31L, JZ20-T10, JZ20-T10L, JZ20-T17, JZ20-T17L, JZ20-T40, JZ20-T40L, JZ20-UA24, JZ20-UA24L, JZ20-UN20, JZ20-UN20L, JZ10-11-PT15, JZ10-11-R10, JZ10-11-R10L, JZ10-11-R16, JZ10-11-R16L, JZ10-11-

R31, JZ10-11-R31L, JZ10-11-T10, JZ10-11-T10L, JZ10-11-T17, JZ10-11-T17L, JZ10-11-T40, JZ10-11-T40L, JZ10-11-UA24, JZ10-11-UA24L, JZ10-11-UN20, JZ10-11-UN20L.

**Programmable controllers Unistream Model(s):** US5-B5-R38, US5-B5-ZK1, US5-B5-T42, US5-B10-R38, US5-B10-ZK1, US5-B10-T42, US5-B5-RA28, US5-B5-TR22, US5-B5-B1, US5-B5-TA30, US5-B5-TA32, US5-B5-T24, US5-B5-RA28, US5-B5-TR22, US5-B5-B1, US5-B5-TA30, US5-B5-TA32, US5-B10-R38, US5-B10-RA28, US5-B10-TR22, US5-B10-TA30, US5-B10-TA32, US5-B10-T24, US5-B10-B1, US5-C10-B1, US5-C10-R38, US5-C10-ZK1, US5-C10-RA28, US5-C10-T24, US5-C10-T42, US5-C10-TA30, US5-C10-TA32, US5-C10-TR22, US5-C5-B1, US5-C5-R38, US5-C5-ZK1, US5-C5-RA28, US5-C5-T24, US5-C5-T42, US5-C5-TA30, US5-C5-TA32, US5-C5-TR22.  
US7-B5-R38, US7-B5-ZK1, US7-B5-R37, US7-B5-T42, US7-B10-R38, US7-B10-ZK1, US7-B10-T42, US7-B5-RA28, US7-B5-TR22, US7-B5-B1, US7-B5-TA30, US7-B5-TA32, US7-B10-RA28, US7-B10-TR22, US7-B10-TA30, US7-B10-TA32, US7-B10-T24, US7-B10-B1, US7-T10-B1, US7-B, US7-C10-B1, US7-C10-R38, US7-C10-ZK1, US7-C10-RA28, US7-C5-T24, US7-C10-T24, US7-C10-T42, US7-C10-TA30, US7-C10-TA32, US7-C10-TR22, US7-C5-B1, US7-C5-R38, US7-C5-ZK1, US7-C5-RA28, US7-C5-T24, US7-C5-T42, US7-C5-TA30, US7-C5-TA32, US7-C5-TR22, US7-C5-R37, US7-B5-T4.

US10-B5-R37, US10-B10-R38, US10-B5-R38, US10-B10-ZK1, US10-B5-ZK1, US10-B10-T42, US10-B5-T42, US10-B10-RA28, US10-B5-RA28, US10-B10-B1, US10-B5-B1, US10-B10-TR22, US10-B5-TR22, US10-B10-TA30, US10-B5-TA30, US10-B10-TA32, US10-B5-TA32, US10-B10-T24, US10-B5-T24, US10-C10-B1, US10-C10-R38, US10-C10-ZK1, US10-C10-RA28, US10-C10-T24, US10-C10-T42, US10-C10-TA30, US10-C10-TA32, US10-C10-TR22, US10-C5-B1, US10-C5-R38, US10-C5-ZK1, US10-C5-RA28, US10-C5-T24, US10-C5-T42, US10-C5-TA30, US10-C5-TA32, US10-C5-TR22, US10-C5-R37.

US15-B10-B1, US15-C10-B1.

USL-050-B05, USL-070-B05, USL-101-B05, USL-156-B05.

USC-C10-B1, USC-C10-R38, USC-C10-ZK1, USC-C10-RA28, USC-C10-T24, USC-C10-T42, USC-C10-TA30, USC-C10-TA32, USC-C10-TR22, USC-C10-R20, USC-C10-T20, USC-C5-B1, USC-C5-R38, USC-C5-ZK1, USC-C5-RA28, USC-C5-T24, USC-C5-T42, USC-C5-TA30, USC-C5-TA32, USC-C5-TR22, USC-C5-T20, USC-C5-R20, USC-C3-R20, USC-C3-T20, USC-C3-TR22, USC-C3-T24, USC-C3-B1, USC-C3-R38, USC-C3-ZK1, USC-C3-T42, USC-C3-RA28, USC-C3-TA30, USC-C3-TA32, USC-B10-TR22, USC-B10-T24, USC-B10-B1, USC-B10-R38, USC-B10-ZK1, USC-B10-T42, USC-B10-RA28, USC-B10-TA30, USC-B10-TA32, USC-B10-R20, USC-B10-T20, USC-B5-T20, USC-B5-R20, USC-B5-TR22, USC-B5-T24, USC-B5-B1, USC-B5-R38, USC-B5-ZK1, USC-B5-T42, USC-B5-RA28, USC-B5-TA30, USC-B5-TA32, USC-B3-TR22, USC-B3-T24, USC-B3-B1, USC-B3-R38, USC-B3-ZK1, USC-B3-T42, USC-B3-RA28, USC-B3-TA30, USC-B3-TA32, USC-B3-R20, USC-B3-T20.

**Programmable controllers (TYPE 4X) Unistream Model(s):** US5-T10-B1, US5-T10-R38, US5-T10-RA28, US5-T10-T24, US5-T10-T42, US5-T10-TA30, US5-T10-TA32, US5-T10-TR22, US5-T5-B1, US5-T5-R38, US5-T5-RA28, US5-T5-T24, US5-T5-T42, US5-T5-TA30, US5-T5-TA32, US5-T5-TR22.

US7-T10-B1, US7-T10-R37, US7-T10-R38, US7-T10-RA28, US7-T10-T24, US7-T10-T42, US7-T10-TA30, US7-T10-TA32, US7-T10-TR22, US7-T5-B1, US7-T5-R38, US7-T5-RA28, US7-T5-T24, US7-T5-T42, US7-T5-TA30, US7-T5-TA32, US7-T5-TR22.

US10-T10-B1, US10-T10-R38, US10-T10-RA28, US10-T10-T24, US10-T10-T42, US10-T10-TA30, US10-T10-TA32, US10-T10-TR22, US10-T5-B1, US10-T5-R38, US10-T5-RA28, US10-T5-T24, US10-T5-T42, US10-T5-TA30, US10-T5-TA32, US10-T5-TR22.

US15-T10-B1, USL-050-T05, USL-070-T05, USL-101-T05, USL-156-T050.

**Programmable controllers M91/M90 Model(s):** M90-19-B1A, M90-2-B1A, M90-2-R1, M90-2-R1C, M90-2-R2C, M90-2-R2LC, M90-2-T, M90-2-T1, M90-2-T1C, M90-2-TA2C, M90-2-TA3C, M90-R1, M90-R1-CAN, M90-R2-CAN, M90-R2L-CAN, M90-T, M90-T1, M90-T1-CAN, M90-TA2-CAN, M90-TA3-CAN, M91-19-4FL1, M91-19-4R1, M91-19-4R2, M91-19-4R2C, M91-19-4R6C, M91-19-4T1, M91-19-4T2C, M91-19-4TC2, M91-19-4UA2, M91-19-4UN2, M91-19-4ZK, M91-19-R1, M91-19-R2, M91-19-R2C, M91-19-R6C, M91-19-T2C, M91-19-TC2, M91-19-UN2, M91-2-FL1, M91-2-PZ1, M91-2-R1, M91-2-R2, M91-2-R2C, M91-2-R34, M91-2-R6, M91-2-R6C, M91-2-RA22, M91-2-T1, M91-2-T2C, M91-2-T38, M91-2-TC2, M91-2-UA2, M91-2-UN2, M91-2-ZK.

**Programmable controllers M91 (TYPE 4X) Model(s):** M91-T4-FL1, M91-T4-PZ1, M91-T4-R1, M91-T4-R2, M91-T4-R2C, M91-T4-R34, M91-T4-R6, M91-T4-R6C, M91-T4-RA22, M91-T4-T1, M91-T4-T2C, M91-T4-T38, M91-T4-TC2, M91-T4-UA2, M91-T4-UN2, M91-T4-ZK.

**Programmable controllers SAMBA/VISION Model(s):** SM35-J-R20, SM70-J-T20, SM70-J-R20, SM35-J-T20, SM43-J-T20, SM43-J-R20, UAC-01RS2, UAC-02RS2, UAC-02RSC, UAC-01ECx\*\*, USP-104-M10-070-B08, USP-070-B10, USP-070-C10, USP-070-C08, USP-104-B10, USP-104-C10, USP-121-B10, USP-156-B10, USP-156-C10, V1040-ET-T20B\*, V1040-T20B\*, V1040-T20B-NK\*, V1040-T20BJ\*, V1040-T20BJ-NK\*, V120-12-R1, V120-12-R2C, V120-12-R6C, V120-12-T1, V120-12-T2C, V120-12-UA2, V120-12-UN2, V120-22-R1, V120-22-R2C, V120-22-R34, V120-22-R6, V120-22-R6C, V120-22-RA22, V120-22-T1, V120-22-T2C, V120-22-T38, V120-22-UA2, V120-22-UN2, V1210-T20BJ\*, V130-33-B1, V130-33-R2, V130-33-R34, V130-33-R6, V130-33-RA22, V130-33-T2, V130-33-T38, V130-33-TA24, V130-33-TR20, V130-33-TR34, V130-33-TR34L, V130-33-TR6, V130-33-TRA22, V130-33-TRA22L, V130-33-ZK1, V130-RX-T38, V130-RXC-T38, V230-13-B20B\*, V230-ET-B20B\*, V260-16-B20B\*, V280-18-B20B\*, V290-19-B20B\*, V290-19-T40B\*, V350-35-B1, V350-35-R2, V350-35-R34, V350-35-R6, V350-35-RA22, V350-35-T2, V350-35-T38, V350-35-TA24, V350-35-TR20, V350-35-TR34, V350-35-TR34L, V350-35-TR6, V350-35-TRA22, V350-35-TRA22L, V350-RX-R34, V350-RXC-R34, V430-J4-T2, V530-53-B20B\*, V530-53-B20B-J\*, -57-C30B, V570-57-C30B-J, V570-57-T20B\*, V570-57-T20B-J\*, V570-57-T40B\*, V570-57-T40B-J\*, V570-ET-T20B\*, V700-T20BJ, V350-35-R34, V130-33-R34, V430-J-B1, V430-J-R2, V430-J-R34, V430-J-RA22, V430-J-RH2, V430-J-RH6, V430-J-T2, V430-J-T38, V430-J-TA24, V430-J-TR34, V430-J-TRA22, SM43-J-T20, SM43-J-TA22, SM43-J-TA22L, SM70-J-TA22, SM70-J-RA22, SM35-J-T20.

**Programmable controllers Vision (TYPE 4X) Model(s):** V130-T4-B1, V130-T4-R2, V130-T4-R34, V130-T4-R6, V130-T4-RA22, V130-T4-T2, V130-T4-T38, V130-T4-TA24, V130-T4-TR20, V130-T4-TR34, V130-T4-TR34L, V130-T4-TR6, V130-T4-TRA22, V130-T4-TRA22L, V130-T4-ZK1

**Snap-in I/O modules Model(s):** V200-18-E1B, V200-18-E2B, V200-18-E3B, V200-18-E3XB, V200-18-E4B, V200-18-E4XB, V200-18-E46B, V200-18-E5B, V200-18-E6B, V200-18-E6BL, V200-18-ECB, V200-18-ECXB, V200-18-ESB, V200-19-RS4-X, SM70-J-T20, SM70-J4-R20, SM70-J-R20.

NOTE - All the models mentioned above may be followed by an alphanumeric suffix. This suffix is for customer designation and may also designate that the models are installed with UL-Listed communication modules and or UL-Listed snap-on I/O modules.

The listed programmable controllers named may be modify by "-J" in the middle. The modifier '-J', which signifies a cosmetic difference (the front panel is flat), replaces the numerals 11/33/35/57 if they appear in the controllers name.

For example, controller models named JZ10-11-R10, V130-33-T38, V350-35-T38, V570-57-T20B, V1040-T20B & JZ20-R16, will be modified to JZ10-J-R10, V130-J-T38, V350-J-T38, V570-J-T20B, V1040-J-T20B & JZ20-J-R16, respectively.

Last Updated on 2024-12-30

[Questions?](#)

[Print this page](#)

[Terms of Use](#)

[Page Top](#)

© 2024 UL LLC

The appearance of a company's name or product in this database does not in itself assure that products so identified have been manufactured under UL's Follow-Up Service. Only those products bearing the UL Mark should be considered to be Certified and covered under UL's Follow-Up Service. Always look for the Mark on the product.

UL permits the reproduction of the material contained in the Online Certification Directory subject to the following conditions: 1. The Guide Information, Assemblies, Constructions, Designs, Systems, and/or Certifications (files) must be presented in their entirety and in a non-misleading manner, without any manipulation of the data (or drawings). 2. The statement "Reprinted from the Online Certifications Directory with permission from UL" must appear adjacent to the extracted material. In addition, the reprinted material must include a copyright notice in the following format: "© 2024 UL LLC".