

Productivity3000® User Manual



Please include the Manual Number and the Manual Issue, both shown below, when communicating with Technical Support regarding this publication.

Manual Number: P3-USER-M
Issue: 4th Edition, Revision V
Issue Date: 10/30/24

Publication History		
Issue	Date	Description of Changes
1st Edition	9/09	Original
2nd Edition	10/10	Updated Communications and Getting Started chapters. Relocated Analog I/O Specifications after Discrete I/O Specifications. Updated error codes found in Appendix B. Made minor corrections throughout manual.
3rd Edition	03/12	Changed GS-EDRV product information to the GS-EDRV100. Added new P3-HSO, P3-HSI and P3-16TD3P module information. Made minor corrections throughout manual.
4th Edition	11/12	Added P3-530 and P3-RX configuration information. Made minor corrections throughout manual.
4th Edition Rev. A	12/13	P3000 expansion limitations updated. Made minor corrections throughout manual.
4th Edition Rev. B	07/14	Added P3-SCM Communications Module Information Added EtherNet/IP information to Chapter 6. Made minor corrections throughout manual.
4th Edition Rev. C	04/18	Added P3-550E CPU Module Information. Made general updates and corrections throughout manual.
4th Edition Rev. D	08/18	Removed all references to DA-EU-M manual. Removed OS and Hardware requirements section from Appendix A.
4th Edition Rev. E	10/18	Added ProNet and CPoE to Chapter 6
4th Edition Rev. F	2/19	Revised link: www.productivitypac.com to www.automationdirect.com/productivity/p3000 in all instances.
4th Edition Rev. G	5/19	Added note to P3-550 and P3-550E CPUs for available LCD replacement part – P/N P3-LCD. Replaced ZIPLink modules ZL-LTB16-24 and ZL-LTB32-24 with ZL-LTB16-24-1 and ZL-LTB32-24-1 respectively.
4th Edition Rev. H	8/19	Updated trademark logo throughout manual. Corrected graphics, page 6-37.
4th Edition Rev. I	02/20	Added Appendix C for network security.
4th Edition Rev. J	04/20	Updated formatting.
4th Edition Rev. K	06/20	Updated P3-HSI description. Obsoleted P3-RS.

Productivity3000® User Manual



Publication History		
Issue	Date	Description of Changes
4th Edition Rev. L	11/20	Updated P3-HSI wiring diagram ground connection, Ch4-7
4th Edition Rev. M	12/20	Updated P3-RS RUN LED status text. P3-34, P3-37
4th Edition Rev. N	08/21	Added references for PS-AMC modules.
4th Edition Rev. O	12/21	Revised software/firmware text for modules (ch2, ch3, . Revised text for battery (2-21)
4th Edition Rev. P	11/22	P3-16TDS obsoleted. Updated manual formatting.
4th Edition Rev. Q	05/23	Chapter 1 - updated software install process.
4th Edition Rev. R	06/23	Obsoleted P3-550 CPU.
4th Edition Rev. S	09/23	Obsoleted P3-06DAS-1 module, updated P3-16AD-1 specs (A/ct).
4th Edition Rev. T	03/24	Obsoleted P3-06DAS-2 module
4th Edition Rev. U	10/24	Updated P3-HSO SureServo2 connection diagram
4th Edition Rev. V	10/30/24	Updated P3-16NA module display, added hyperlinks to footers.