3500 Software

Bently Nevada* Asset Condition Monitoring



Description

Rack Configuration Software is used to configure all modules of the 3500 Machinery Protection System. All 3500 software is Windows® based and can operate across a network.

Note: The primary role of the 3500 Data Acquisition and Operator Display software is as an emulation package to display the data normally found on the front-panel display of a machinery protection system. The software also provides basic trending and event archiving functions. It does not provide the dynamic data capture and plot capabilities required for machinery diagnostics or for connection to a Bently Nevada Decision Support* system.

Specifications

Minimum Computer Requirements:

Rack Configuration Computer:

Intel® Pentium® processor or better

800x600 (SVGA) or higher resolution Monitor

CD-ROM drive

128 Megabytes of RAM recommended

Microsoft Windows 7 or Windows 2012 Server operating system or greater

English Operating Systems only

Minimum 35 Megabytes of available hard disk space

RS232 Serial Port , USB port with USB to Serial Adapter, Modem, or Network access to 3500 racks

Contact us

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02230412 **Ordering Information** RS232 to RS422 Converter 220 VAC Rack Configuration Software and Configuration Manual 167344 3500/01-01 USB Serial Parallel Adapter 3500 Rack Configuration Software Support plans 3500/18-A-XX Host Computer to 3500 Rack Cable, RS232 130118 -AXXXX-BXX A: Support type and duration 1-year Single Software A: Cable Length Support plan 10 feet (3 metres) 0010 02 1-year Multi-Software Support 0025 25 feet (7.5 metres) plan 0050 50 feet (15 metres) 03 2-year Single Software 100 feet (30.5 metres) 0100 Support plan **B:** Assembly Instructions 2-year Multi-Software Support 04 01 Not Assembled 02 Assembled 05 3-year Single Software Support plan RS232/RS422 Converter to 3500 Rack Cable, RS422, 3-year Multi-Software Support 06 **PVC Insulated** plan 130120 -AXXXX-BXX 07 4-year Single Software Support plan A: Cable Length 8 0 4-year Multi-Software Support 0010 10 feet (3 metres) plan 0025 25 feet (7.5 metres) 09 5-year Single Software 50 feet (15 metres) 0050 Support plan 100 feet (30.5 metres) 0100 10 5-year Multi-Software Support 0250 250 feet (76 metres) plan 0500 500 feet (152 metres) Ex. 1-year Multi-Software Support **B:** Assembly Instructions plan for 3500 Rack Config: 01 Not Assembled 3500/18-02 02 Assembled **Recommended Accessories** Host Computer to 3500 Rack Cable, RS422, PVC 100M2833 Insulated 132632 -AXXXX-BXX 10 foot A to B USB cable A: Cable Length 10 feet (3 metres) 0010 **Backward Compatible Accessories** 0025 25 feet (7.5 metres) 0050 50 feet (15 metres) 130119-01 0100 100 feet (30.5 metres) Host Computer to RS232/RS422 0250 250 feet (76 metres) Converter Cable RS232 0500 500 feet (152 metres) **B:** Assembly Instructions 129386-01 Not Assembled 01 TDIX - Static Data Cable 02 Assembled 02290160 Host Computer to 3500 Rack Cable, RS422, Teflon® DDIX/TDIX - Dynamic Data Cable Insulated 02230411 132633 -AXXXX-BXX RS232 to RS422 Converter 110 A: Cable Length 0010 VAC 10 feet (3 metres)

0025	25 feet (7.5 metres)	131107 -AXXXX-BXX
0 0 5 0 0 1 0 0 0 2 5 0 0 5 0 0 B: Assembly Instructions	50 feet (15 metres) 100 feet (30.5 metres) 250 feet (76 metres) 500 feet (152 metres)	A: Cable Length 0 0 1 0
0 1 0 2	Not Assembled Assembled	0 2 5 0 250 feet (76 metres) 0 5 0 0 500 feet (152 metres)
3500 Rack to 3500 Rack Cable, RS422, PVC Insulated 130122 -AXXXX-BXX		B: Assembly Instructions 0 1 Not Assembled 0 2 Assembled
A: Cable Length		OZ ASSCHIBICU
0010 0025 0050 0100 0250	10 feet (3 metres) 25 feet (7.5 metres) 50 feet (15 metres) 100 feet (30.5 metres) 250 feet (76 metres)	500 Feet (152 metres) Extension Cable, RS422 (Used with Cables 130120, 131106, 130122, and 131107 for lengths greater than 500 feet (152 metres)). 130121 -AXXXX-BXX
0500	500 feet (152 metres)	A: Assembly Instructions
B: Assembly Instructions	Not Assembled	0 1 Not Assembled 0 2 Assembled B: Insulation
0 1 0 2	Assembled	0 1 PVC Insulated 0 2 Teflon® Insulate

3500 Rack to 3500 Rack Cable, RS422, Teflon® Insulated

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