

Release notes for XBT-L1000 V4.20 software

January 2003

System requirements

PC Pentium II 350 MHz.
Minimum 4x CD-ROM drive.
Microsoft Windows 98 / 2000 or XP
64 MB. RAM (128 MB. RAM recommended for Windows 2000/XP.)
30 MB. Of free hard drive space.
SVGA vidéo or higher.
Mouse or compatible pointing device.

Installation

Notes

. The CD-ROM XBT-L1001M V4.20 is a light version of the software limited to compact and alphanumeric Terminals. This CD-ROM includes also all Schneider protocols 32 bits.
. The CD-ROM XBT-L1003M V4.20 is a full version of the software. This CD-ROM includes also all Schneider protocols 32 bits.
. This CD-ROM XBT-L1003DEMO V4.20 is a full demo version of the software. Download of application is impossible in the XBT Terminals with this software.
. This CD-ROM XBT-LUP1004 V4.20 is a upgrade software. This CD-ROM includes also all Schneider and Third protocols 32 bits.

Insert the XBT-L1000 CD-ROM into your CD-ROM drive and follow the instructions on the screen.
If the setup program does not start automatically, select RUN from the START button.
Type D:\SETUP.EXE followed by ENTER (where D: is your CD-ROM drive).

Starting XBT-L1000

Open the folder in which you installed the XBT-L1000 software.
Double-click the **XBT-L1000 V4.20 icon**.
(Note that there also is an icon placed on your desktop.)

Notes

- The CD-ROM XBT-L1001M V4.20 includes documentations below :
 - User guides for Alphanumeric / Matrix Terminals and Compact Display.
 - Instructions Sheet for Schneider protocols.
 - This software enhancement note.
 - The CD-ROM XBT-L1003M and XBT-L1003DEMO V4.20 includes in addition to the documents mentioned above :
 - User guide for Graphic Terminals.
 - User guide for diagnostic option XBTL1003+
 - The CD-ROM XBT-LUP1004 V4.20 includes in addition to the document mentioned above, the service instruction of third protocols .
- All documents are in French, English, German, Italian and Spanish languages under "PDF" format except for compact display user guides in French and English only.

Enhancements

The following enhancements were added to this version. Refer to the User Manual and to the Help for additional information.

1. Configuration of new Magelis compact display XBTN , (*)
Display for 2 and 4 lines of 20 characters with 8 service or control keys .
These terminals can show messages or variables with characters of different size and 3 fonts of characters depending of the model (latin,cyrillic,katakana). Different keys can modify variables, control a device or navigate in the HMI application .
New XBTL1000 functions are added :
 - Wizard to create a new application
 - Upload protection of the application
 - Conditional display of alphanumeric fields.
 - Choice to align digits of alphanumeric fields.
 - Indication of current password to the PLC.
 - Choice for variables address in Modbus IEC
 - Application with number of language limited only by the size of internal memory of the terminal ;
 - Changing of language by the PLC.
 - Setting color of backlight for all pages depending of model.
 - Display of help bubble on fields with the configuration tool.
 - Changing protocol without losing variables (Unitelway<->Modbus)
 - Conversion XBT-H application toward XBT-N application.
 - Enumerated list with 64 values and with limits.
 - Links between application pages or system pages totally free by the application designer with combined arborescence .
2. Modbus communication with XBTH8 .
3. Diagnostic option of XBTL1000 included with functions= remote download Modbus+ , dynamic link with PL7 and Concept database , Diag Viewer .
4. Dynamic link Graphic Terminals with Concept V2.5 software.

(*) Compact displays XBTN will be available only in summer 2003 .

Improvements over from previous versions

1. Qualification XBTL1000 software with operating system Windows 2000 and XP .
2. Capability to save an application with a path with more than 128 characters.
3. Capability to install XBTL1000 software with a default directory taking account the Windows system language on your PC.
4. Copy-Paste fields between applications on graphic terminals based on the equipment name for the combined variables instead of number of equipment order .