Software description

1. Installs
   1. Windows 7
   2. TeraTerminal
   3. WireShark
   4. TesterXpWin7\_3.3 (TclTk8.5, RLSerial, RLExPio, RLEtxGen, RLScotty, RLTime, RLStatus, RLSound)
2. AT software package
   1. C:\ETX-220A-MP
3. Operation files
   1. Tester1\_Etx220AMP.tcl, Tester2\_Etx220AMP.tcl, Tester3\_Etx220AMP.tcl and Tester4\_Etx220AMP.tcl
4. RADapps files
   1. atedecryptor.exe
   2. Get28e01Data.exe
   3. MACReg.exe
   4. MACServer.exe
   5. OI4Barcode.jar
   6. SWVersions4IDnumber.jar

The Tester performs tests of the ETX220-A-MP. The checking is performing by transferring data from from EthGenerator (based on ETX204A). DUT’s GbE and 10GbE ports are chained by external cables.

The HW definitions – COM and PIO ports – are defined in HWinit.tcl file, which located at folder C:\ETX-220A-MP\[PC name]. The [PC name] is defined by [info host].