LonWorks®



o LonWorks®





- O LON → Local Operating Network
- Technology coming from Echelon Corporation, Palo Alto, California
- LonWork use an integrated network technologie with special communication processor (Neuron®)
- LonTalk® network use LonWork as communication protocol.

LonWorks®



Climatic 50 configuration



3932 : Protocol set on **LonWorks**

3933 : Baud speed set on **4800**

- We supply two files per type (RoofTop and Chiller) to be downloaded in the Lon board.
 - The .NXE file : Application to be copied to the interface using LonMaker™ or similar tools.
 - The .XIF file: External Interface File, containing the essential information on the node.
- The board will be programmed in the field by the system integrator