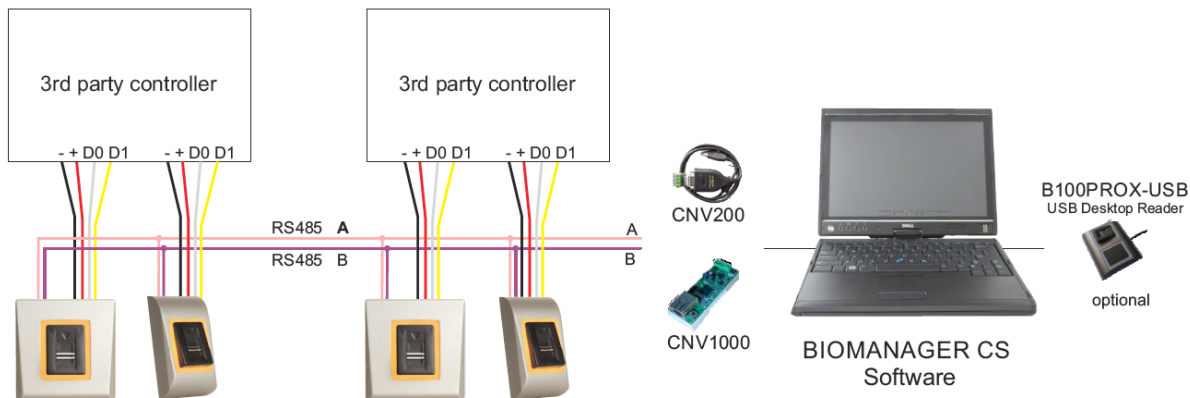
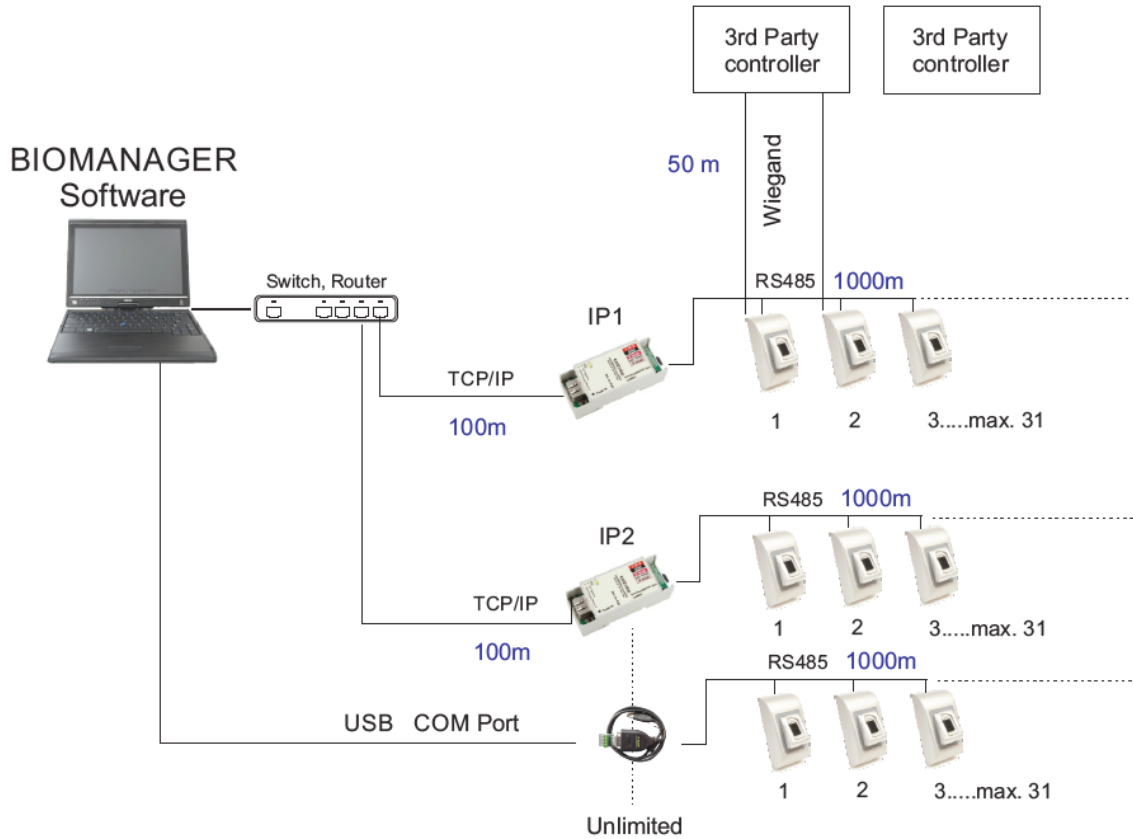


APPLICATION NOTE

ONLine Access

Connect XPR Biometric Reader to 3rd party controller with help of converter and Biomanager CS software

A033



- Connect the lines D0, D1, Gnd and +12V to the third party controller.
- Connect the RS485 Line (A, B) to the converter. Connect the converter in the PC.
- Fingerprint enrollment is done from the PC Software. Connection between the Biometric readers and the PC must be established.
- The Biometric readers communicate with each other with a RS485 and with the PC Software through a Converter.
- The RS485 Line should be configured in the form of a daisy chain, NOT in a form of a star. Keep the stubs from the RS485 backbone as short as possible (not more than 5 meters)
- Only one converter per installation is needed, not per reader.