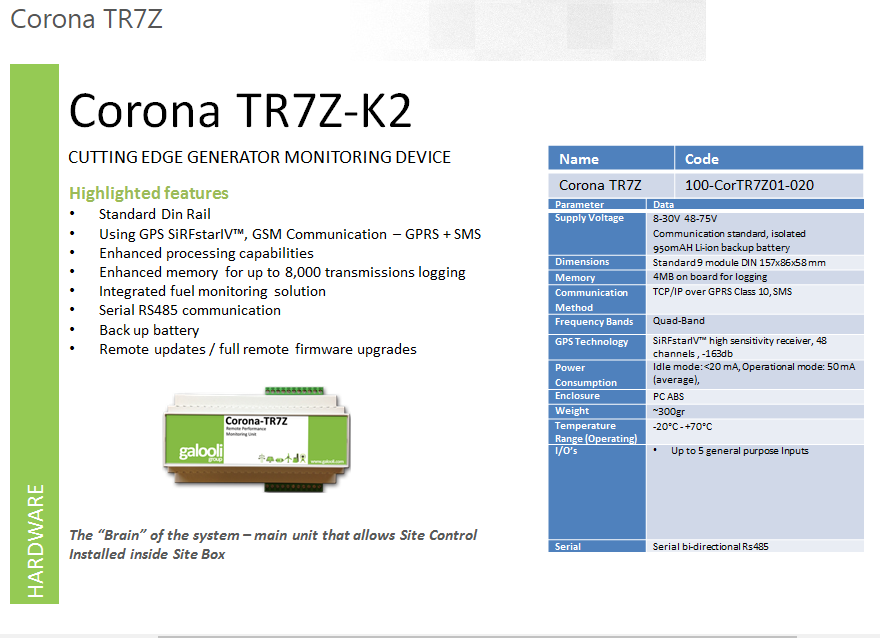
Baud Rate Mismatch

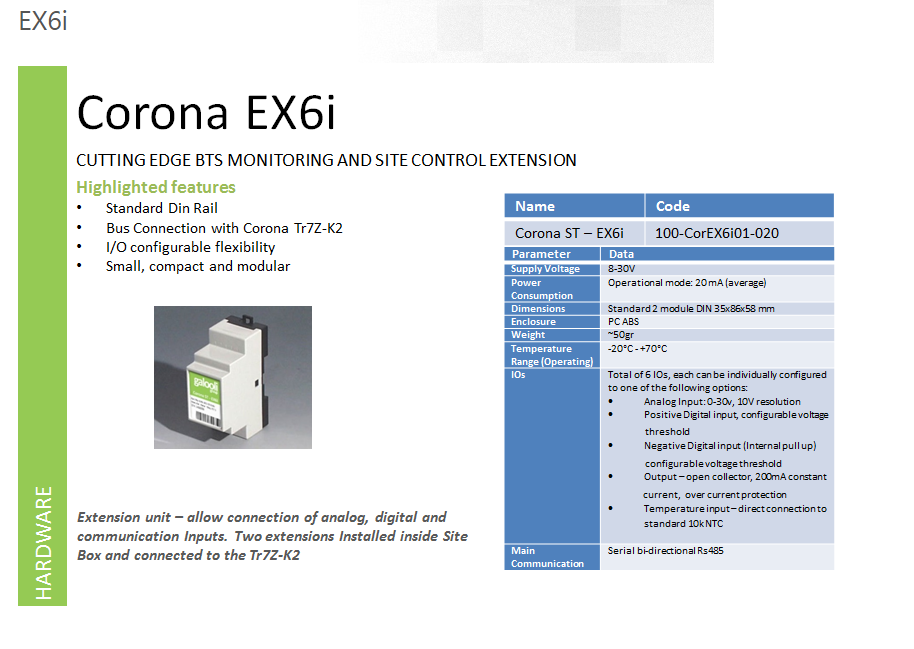
Baud rates are like the languages of serial communication. If two devices aren’t speaking at the same speed, data can be either misinterpreted, or completely missed. If all the receiving device sees on its receive line is garbage, check to make sure the baud rates match up.

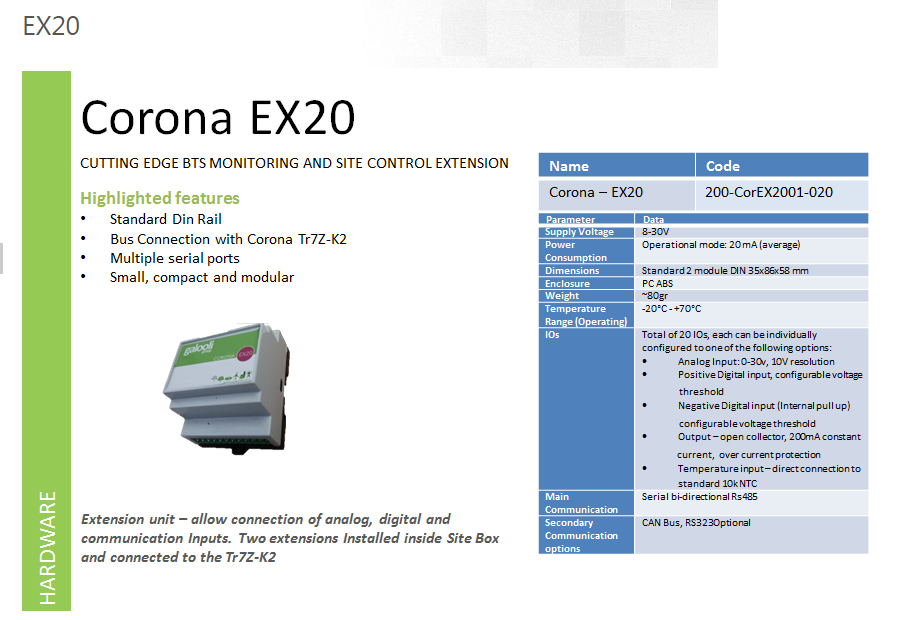
Introduction

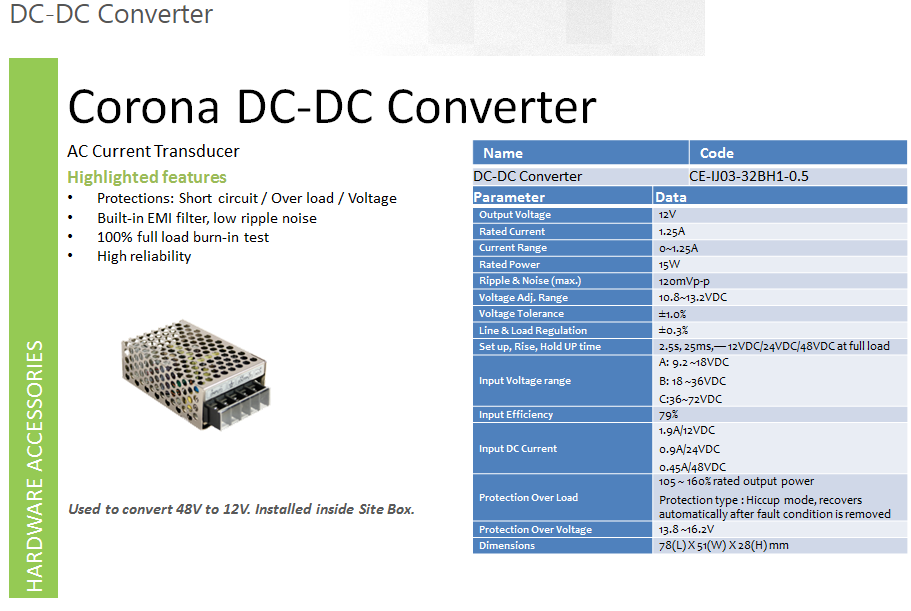
RS-232 is a standard for serial data communication between computing equipment. This standard dates back to 1962 but has been substantially revised over the years to accommodate changes to communications technology. At a minimum, an RS-232 connection may consist of a single wire connected between two pieces of equipment. The simplest connection in common usage contains three wires: transmit (tx), receive (rx), and ground (gnd). However, a fully implemented connection can contain as many as 25 wires. Early RS-232 connections were commonly used to connect

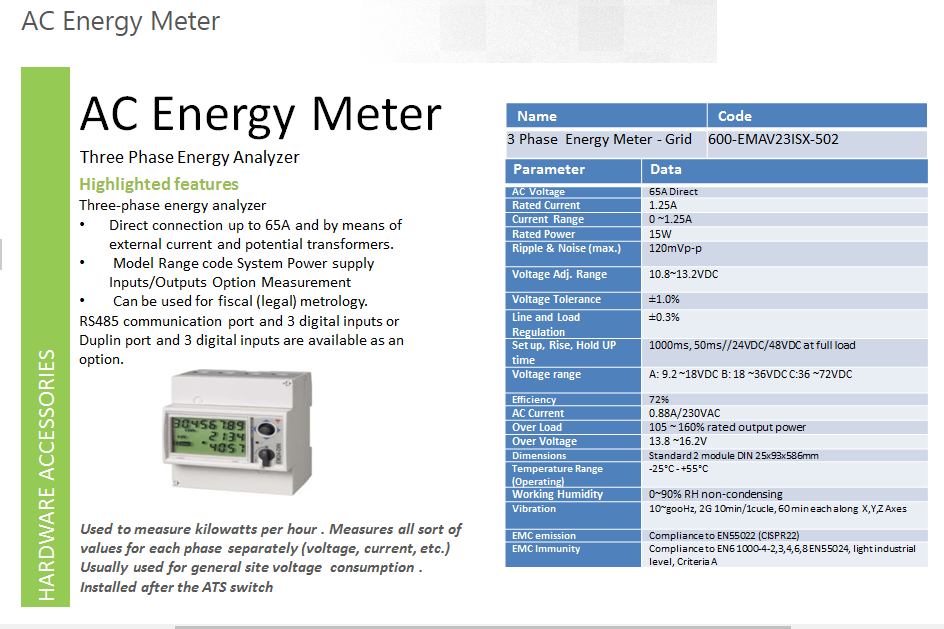
terminal equipment to modems, so these topics are often intertwined.

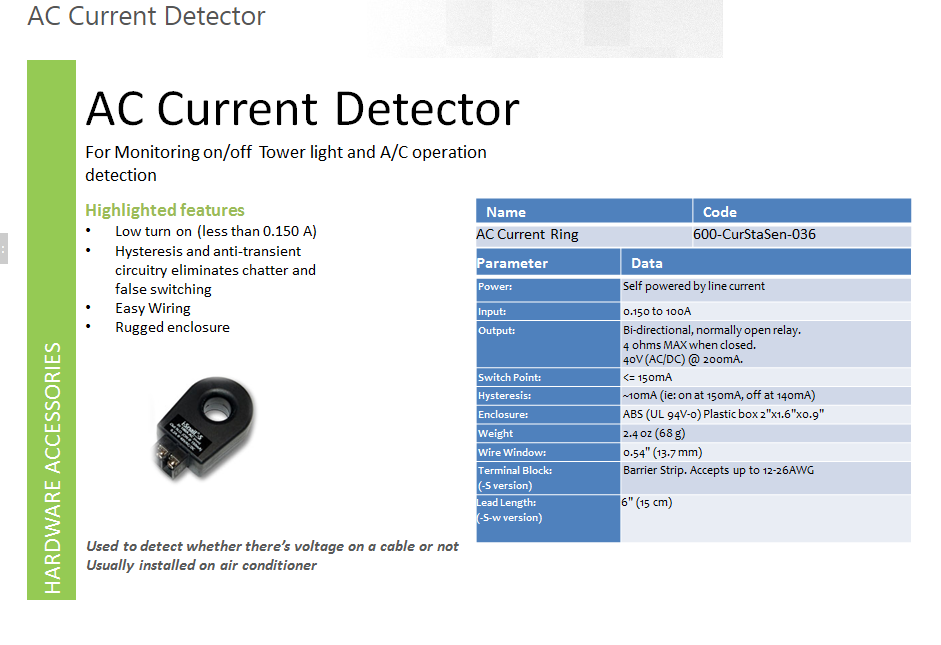


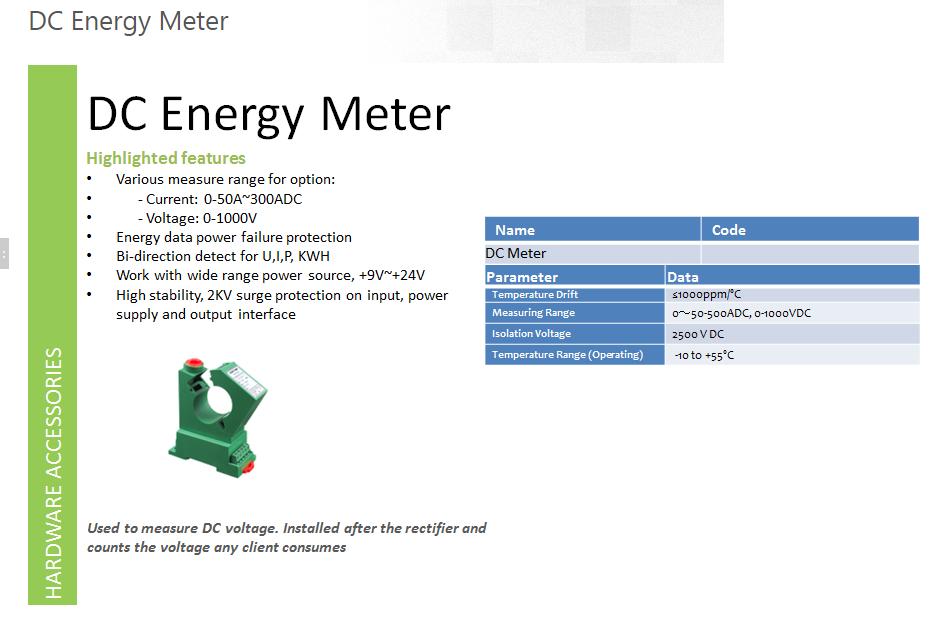


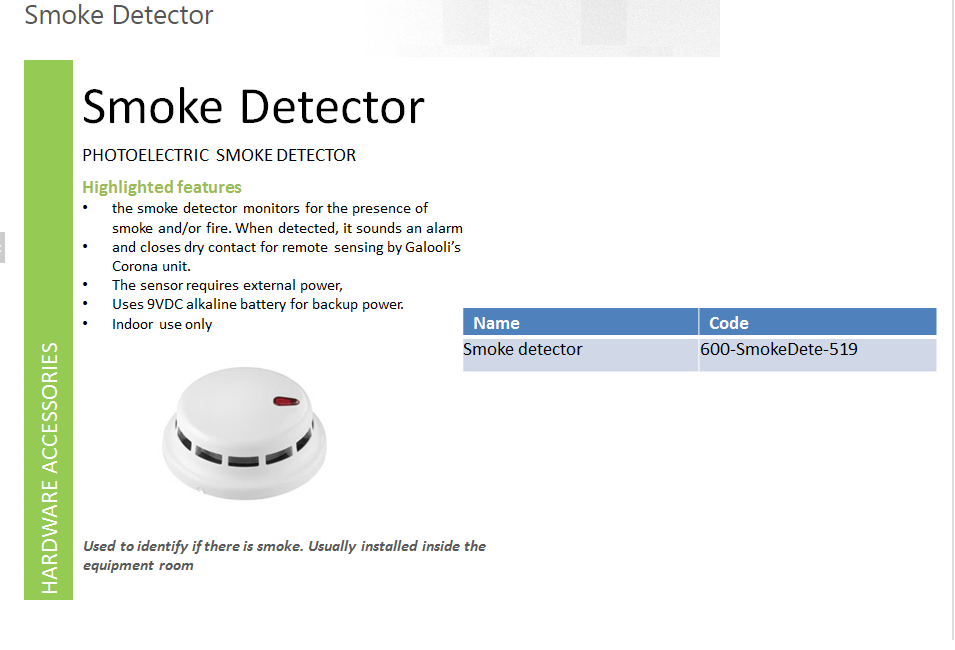


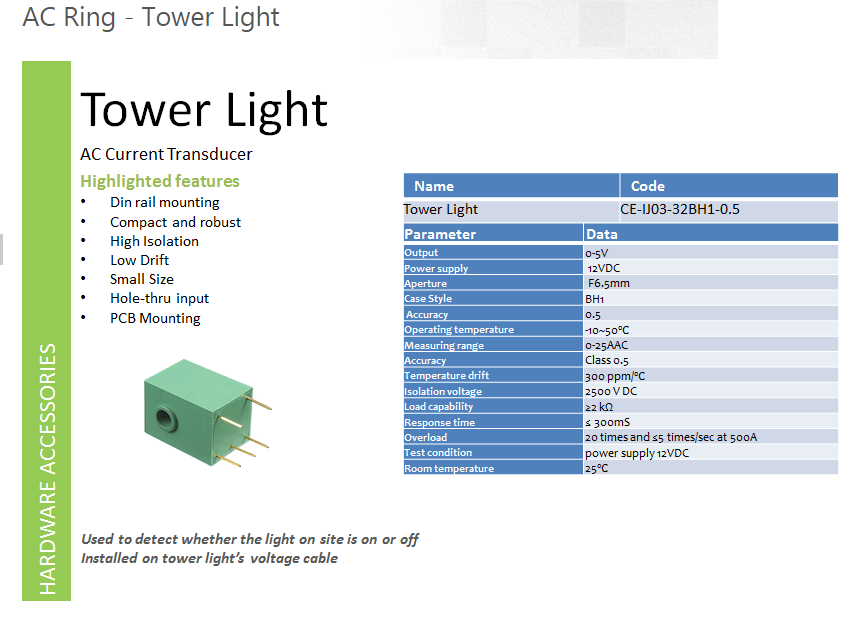


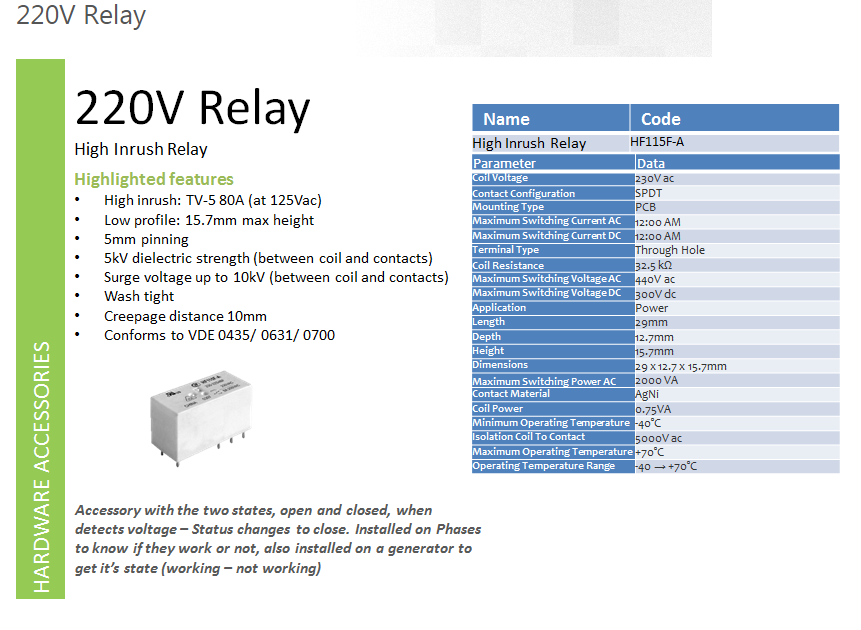


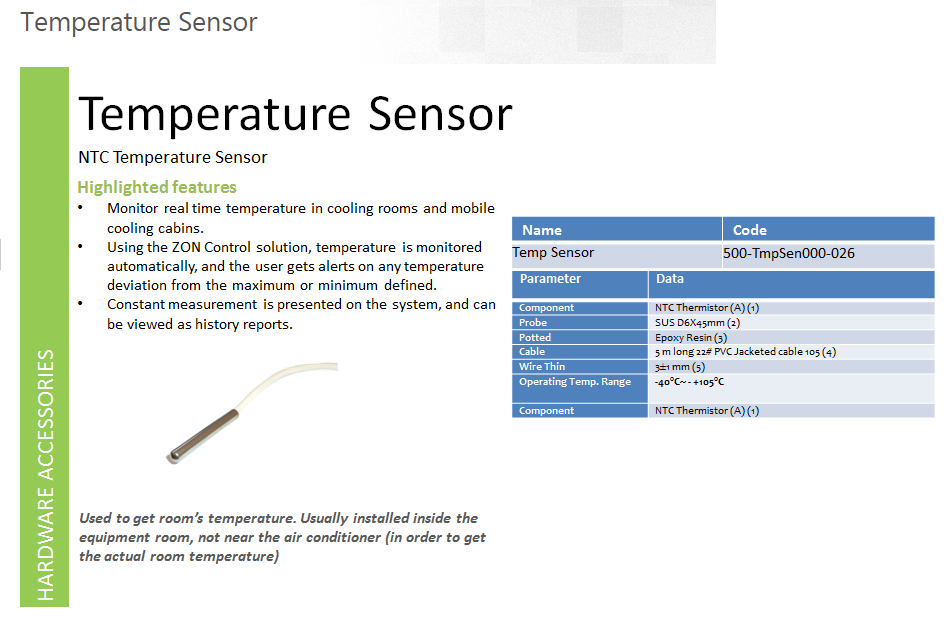


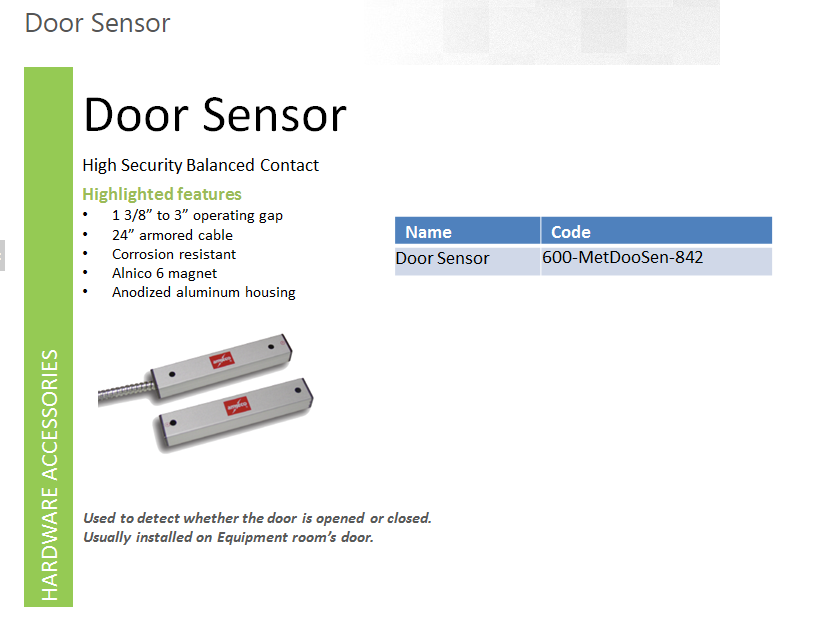


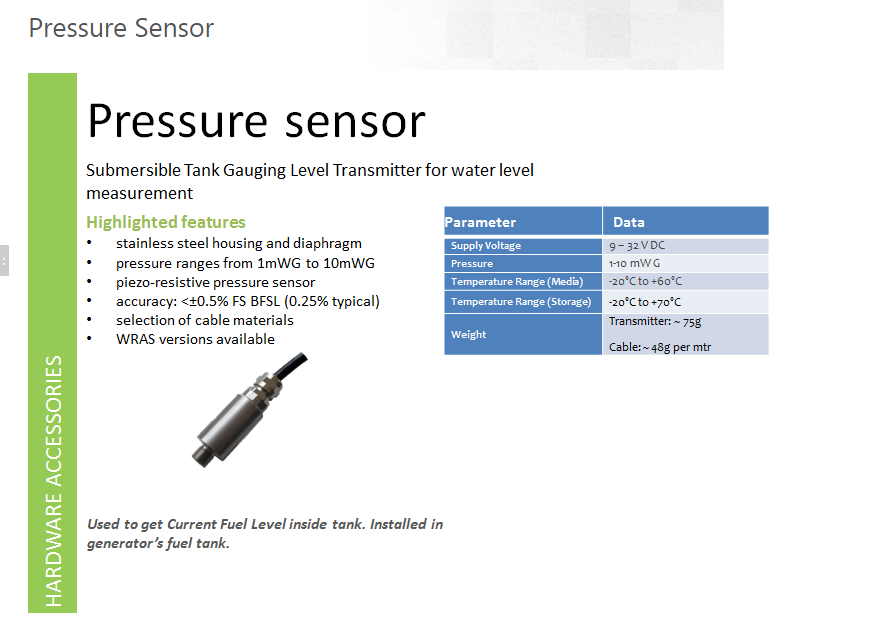












Fuel sensors

