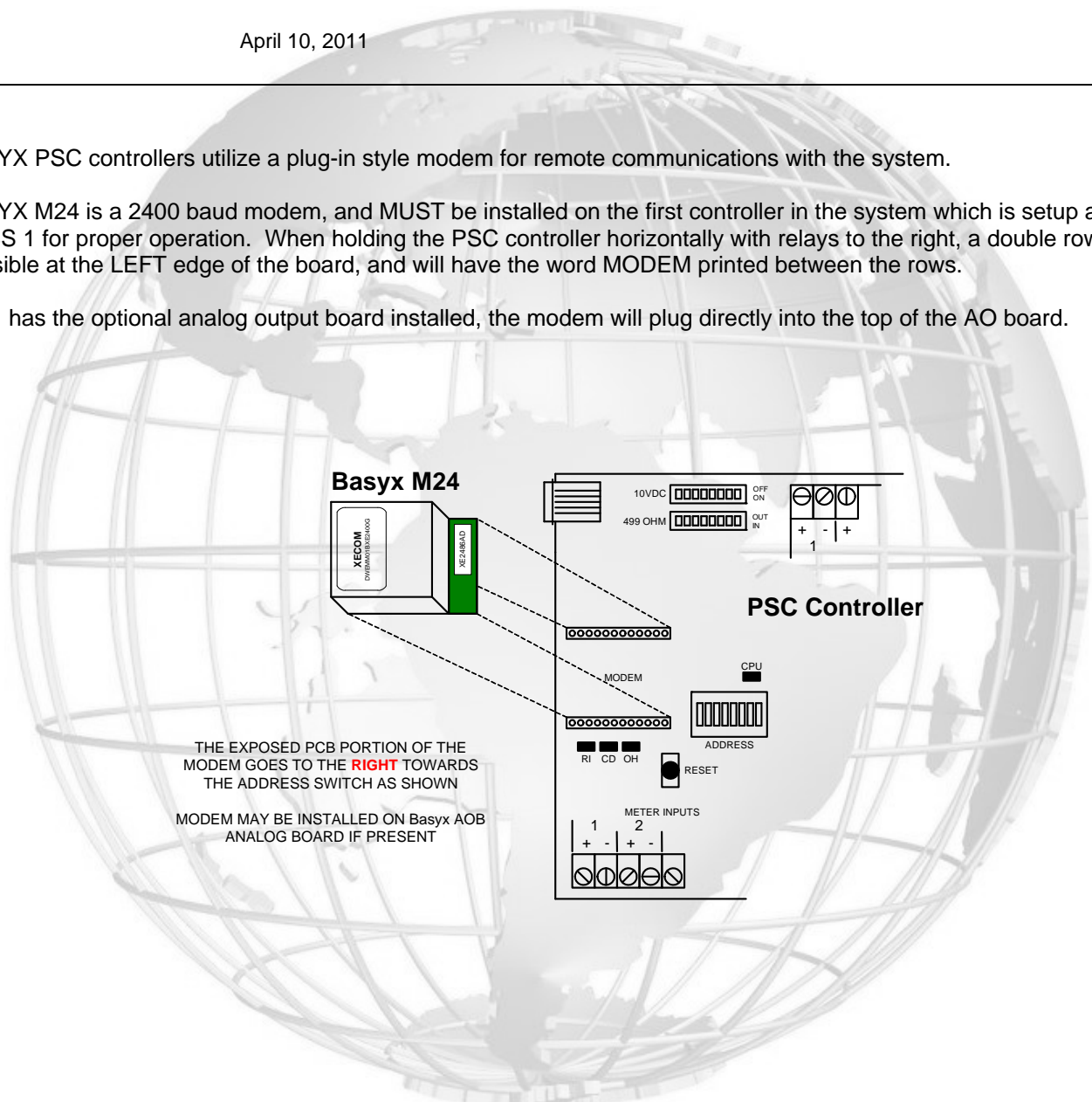


BULLETIN NUMBER: BTB-M24-041011
 CATEGORY: Hardware
 BULLETIN: BASYX M24 Modem Installation
 DATE: April 10, 2011

The BASYX PSC controllers utilize a plug-in style modem for remote communications with the system.

The BASYX M24 is a 2400 baud modem, and **MUST** be installed on the first controller in the system which is setup as ADDRESS 1 for proper operation. When holding the PSC controller horizontally with relays to the right, a double row socket will be visible at the **LEFT** edge of the board, and will have the word **MODEM** printed between the rows.

If board 1 has the optional analog output board installed, the modem will plug directly into the top of the AO board.



The exposed PCB portion of the modem will be to the right towards the address switch as shown on the drawing above. All pins are not present on the modem, so make sure that the modem is accurately inserted into the socket.

Installation of the Basyx M24 modem and/or Basyx AOB analog output board must be performed with

POWER OFF and COMMUNICATIONS WIRING DISCONNECTED !!

Failure to do so will void the product warranty and may result in damage to the controller and accessory.