

README: Serial Communication Module Firmware R2.0a

This readme applies to the following Opto 22 products:

SNAP-SCM-232 (REVISION A)
SNAP-SCM-485-422

NOTE: This firmware is compatible only with the SNAP-SCM-485-422 module or REVISION A of the SNAP-SCM-232 module. To find the most current firmware for non-REVISION A SNAP-SCM-232 modules or the SNAP-SCM-485 module, see the [firmware download section](#) on the [Opto 22 website](#).

Revised January 25, 2011

Version R2.0a

November 14, 2007

Enhancement

Power-up test message format changed to
"Opto 22 SNAP-SCM-232 (Rev A), Ver R2.0a, Module <module>, Port <port>,
<baud>,<parity>,<data bits>,<stop bits>"
from
"Opto 22 SNAP-SCM-232 (MCF5249) Prototype, Ver 1.1.2.4, Module <module>, Port
<port>, <baud>,<parity>,<data bits>,<stop bits>"

Bug Fix (SNAP-SCM-485-422)

KB57560: A problem has been corrected where after issuing the command
Tools->Inspect->Status Write->Restart I/O unit from powerup from PAC Manager, a
SNAP-PAC brain did not recognize a SNAP-SCM-485-422 module configured for 4-wire
mode.

Version R1.1e

June 19, 2003

Initial release.