

Statement of Work

Portsmouth Naval Shipyard

SOFTWARE HOUSE ULTRA CONTROLLERS for AACS

Introduction:

The current AACS system is comprised of a single server, over 175 I-Star Controllers EX, Edge and the new ULTRA (4,8,16 and 32) and are growing weekly. It contains over 600 badge readers and alarms. It manages over 8000 employees and grants clearance for many locations. The current i-Star Edge controllers are at the end of life and Software House (SWH) has made it easier to retrofit the new version of the I-Star Edge called the G2 into the current cans and programming is a conversion program. Thereby allowing for a board replacement instead of conduit and wiring.

The current old Rev 1 (60) i-Star edges are considered outdated controllers that are at the end of life.

Objective:

The plan is to replace the old EOL current i-Star EDGE 4 dr and 2 dr reader boards which are at the end of life and retrofit the new i-Star Edge G2 boards in the current cans and use the automatic configuration tools to get them back on line. There by saving the NAVY/PNSY excessive cost for a full conversion.

Scope of Work:

- Purchase upgrade controllers called SOFTWARE HOUSE EDGE G2 4 door readers. These will be retrofitted and installed via Code 1120 PNSY personnel as in the past.