

Additional Note on FCC Submittal for MF16S32E9W

Referring to the contents of the MF16S32E9W.Zip file:

The MB901A Mini-PCI card Schematic and Block Diagram were provided by Sercomm, the manufacturer of the MF16S32E9W product. The MF16S32E9W Description of Operation was written by me based on Atheros Datasheets for the AR5213A and AR5112A chip set.

After reviewing these documents I noted a couple of items.

1) There is a crystal Y1 shown on the schematic (page 2 of 5), however, the schematic revision comments (page 1 of 5) say that Y1 has been removed. I checked the Mini-PCI card and the crystal has been removed.

2) The schematic shows an AR5112 Radio Chip, however there is an AR5112A part on the Mini-PCI card, and that part is what we have tested and plan to ship.

George Stults
Compliance Engineer
WatchGuard Technologies Inc.