# Subject: Alternate port shape for Four Pi cabinet <br> Posted by tubino on Tue, 03 Jul 2018 15:48:02 GMT 

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The Four Pi plans show a single rectangular port of $3.5^{\prime \prime} \times 6$ ", or 21 sq in cross-section. An equivalent area round port would be 5.2". (If Pi*Rsquared - $21, r=2.59, \mathrm{~d}=5.2$ )

If I wanted the equivalent in two round ports, I calculate 2 ports of 10.5 sq in area, or diameter of 3.66 " each. That's close to $35 / 8$ " inside diameter.

Does anyone see a problem with those numbers? Does anyone see a problem with using two round ports adding up to the same cross-section as the original?

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