

## Colony Scout - Task #504

### Reading Quadrature Encoders

05/21/2009 12:30 PM - Anonymous

<b>Status:</b> Fixed	<b>Start date:</b> 05/21/2009
<b>Priority:</b> Normal	<b>Due date:</b>
<b>Assignee:</b>	<b>% Done:</b> 0%
<b>Category:</b>	<b>Estimated time:</b> 0.00 hour
<b>Target version:</b>	
<b>Description</b> Arduino Mega only exposes 6 ext interrupt pins, but we need 8 for all four encoders. As per discussion with A. Buchan we should be able to read these w/ another IC and using I2C to communicate w/ the main controller.	

#### History

#1 - 07/22/2009 01:58 PM - Dan Shope

- Status changed from New to Fixed