Microstepping Driver

The upgraded IM481H Plus microstepping driver includes the patented motion control chip that adds active anti-resonance, ultra smooth low speed motion, and precise current control to perform demanding motion control applications. It drives stepping motors up to NEMA size 23. The driver measures $1.1 \times 2.7 \times 0.175$ in.

Accepting an input voltage of 12 to 48 volts, this ultra-miniature 2.1 amp peak driver incorporates advanced ASIC technology that reduces motor heating and allows low inductance stepper motors to be used to increase high-speed performance and efficiency.

Source URL (retrieved on 03/01/2015 - 8:45pm):

http://www.mdtmag.com/product-releases/2005/11/microstepping-driver?qt-video of the day=0

Page 1 of 1