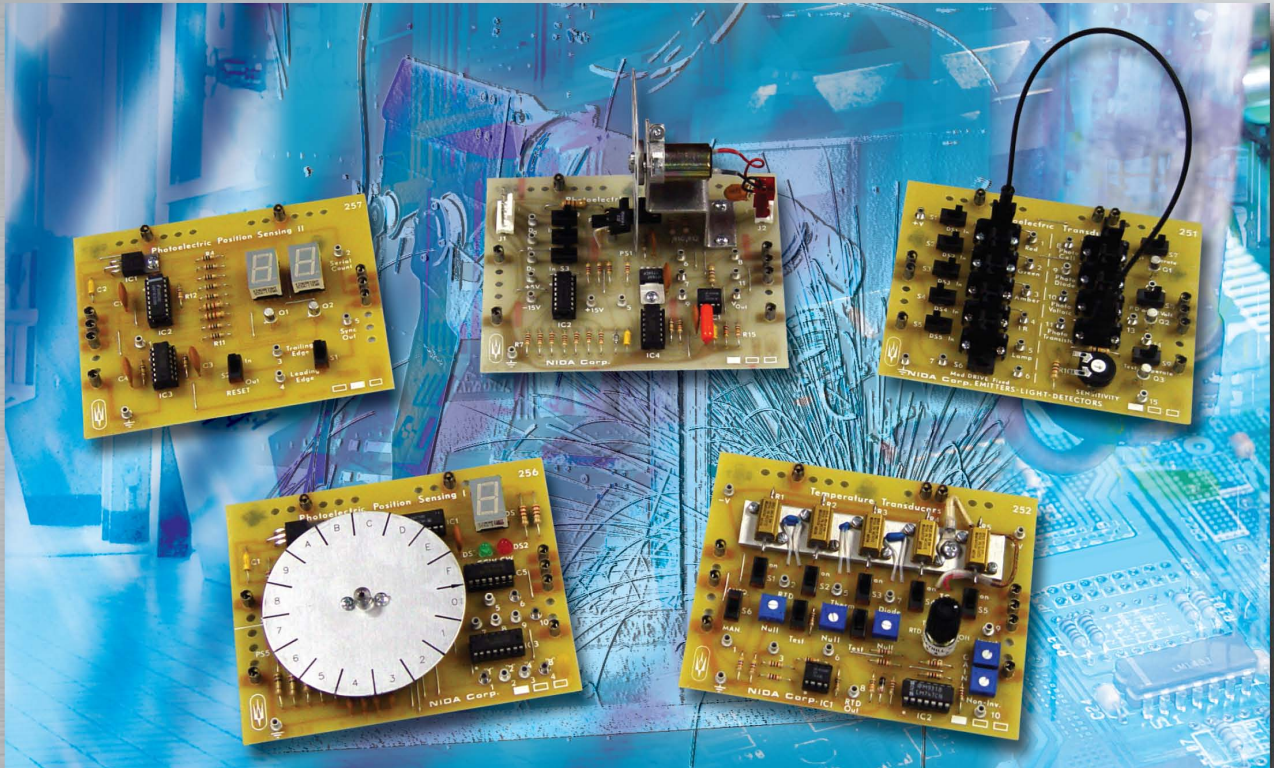


Transducers



Sensing the Motion of Industry

Using automated processes, manufacturing plants quickly assemble vast numbers of widgets. Saw mills optimise logs to maximise their board yield. Packaging departments electronically fill cartons with incredible precision. Automotive assembly lines stamp, weld, and shape car bodies with pin-point accuracy. All of these operations require transducers to send information on location, counts, routing, and manoeuvring to the PLCs and microprocessors that control the machinery. The E & L-Nida Transducers

courseware is designed to provide technicians with a solid foundation in the theory and operation of light, heat, motion, position, and sound transducers. Developed from industry input and standards, E & L-Nida Transducers lessons combine practical concepts and principles with hands-on experimentation. Available in both hardcopy text and computer-based instruction, the E & L-Nida Transducers courseware is the perfect addition to your industrial maintenance training programme.

