

ABSTRACT

Radar is one of the major applications of electronics and electromagnetic. Its development has been stimulated primarily by military needs for surveillance, navigation, and weapon control, but it is widely employed in many important civilian applications.

The objective of this research is to design circuit connecting radar to computer. The screen of the computer can be used as approach radar. Also through the circuit, the screen can be used to control the operation of the radar (aerial speed of rotating, sector angle, comprehensive vision and audio warning in case of emergency (Mayday)).