

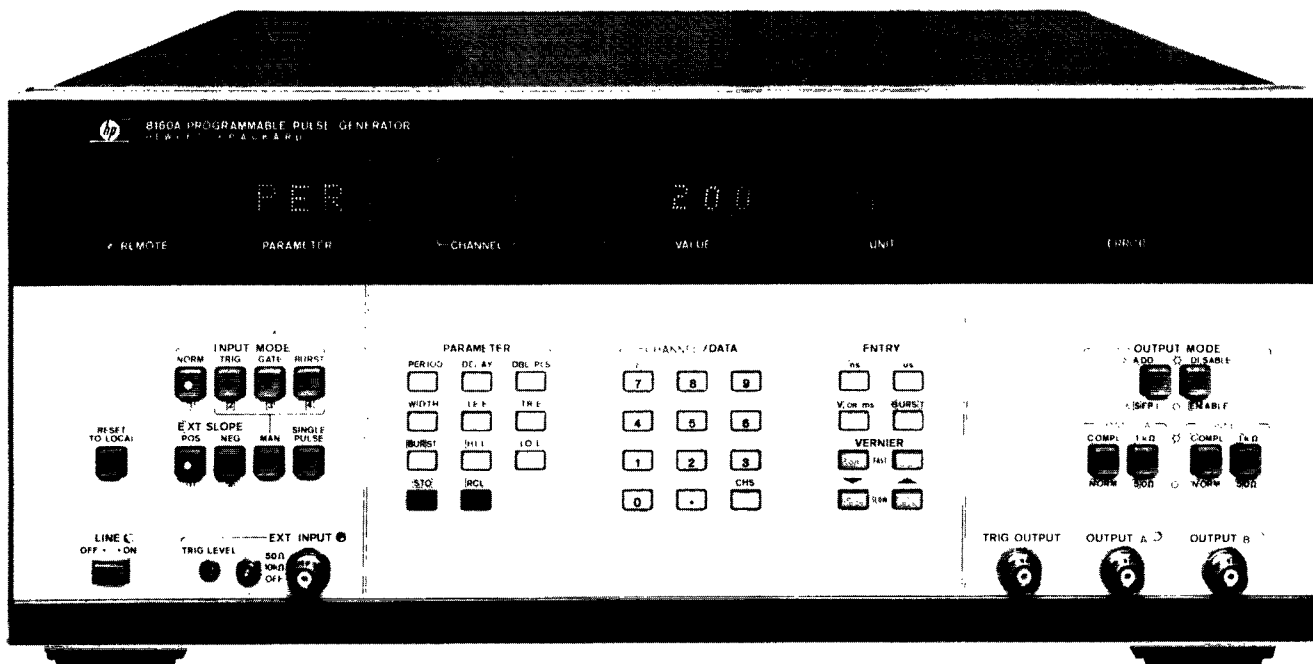
# PULSE GENERATORS

## Programmable Precision Pulse Generators

Models 8160A, 8161A

- 50 MHz repetition rate
- 6.0 ns variable transition time
- 20 V output amplitude

- 1-3% pulse parameter accuracy
- Full dual channel capability (option 020)
- 1 year recalibration period



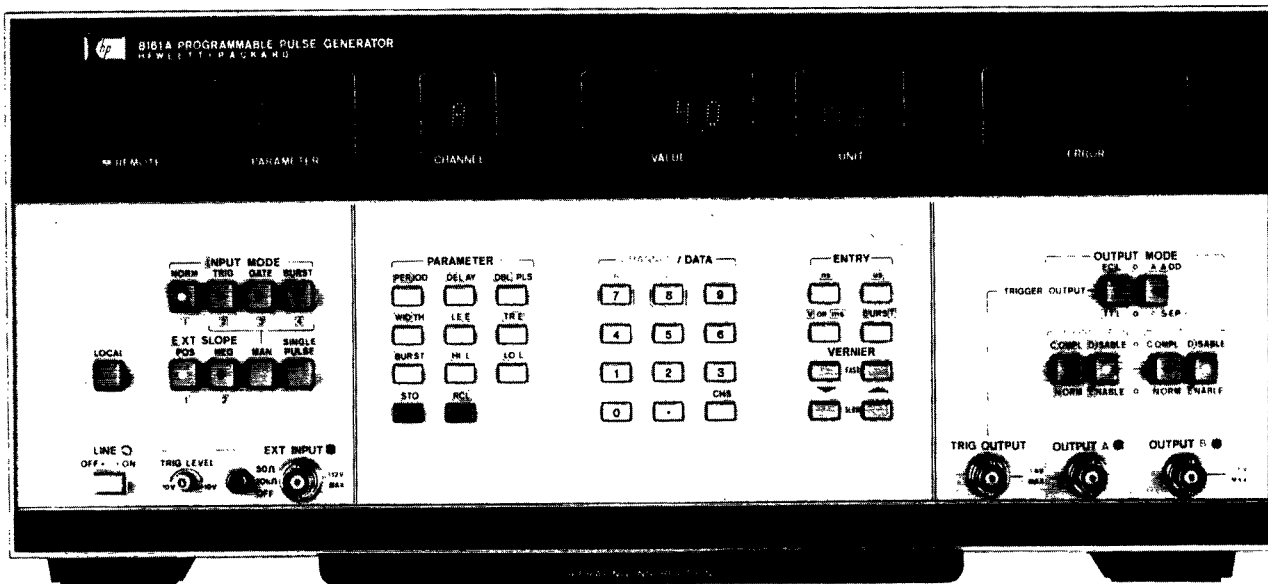
Designed For  
MATE  
Systems



Picture shows 8160A  
with Option 020, Dual Channel  
with Option 700, MATE/CIIL compatibility

- 100 MHz repetition rate
- 1.3 ns variable transition time
- 5 V amplitude

- 1-3% basic timing accuracy
- Full dual channel capability (option 020)
- 1 year recalibration period



Designed For  
MATE  
Systems



Picture shows 8161A  
with Option 020, Dual Channel  
with Option 700, MATE/CIIL compatibility