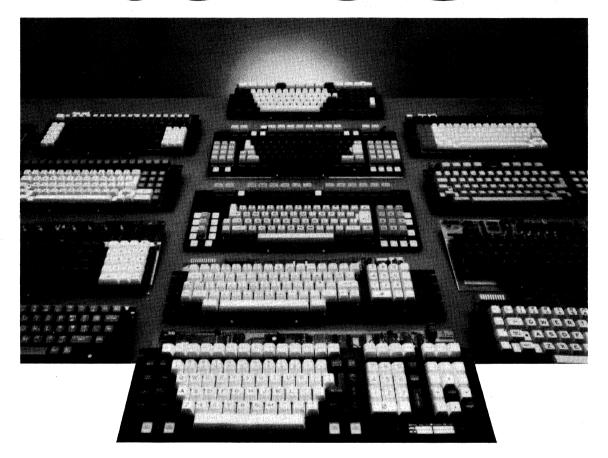
**Amkey** 55 Chase Street, Methuen, MA 01844 (508) 975-5445 • FAX (508) 975-0357

Solid State Keyboards

# Amkey delivers!



### custom designed keyboards

To meet your requirements cost effectively, Amkey's engineering staff works closely with your design team to build a quality keyboard. We build state-of-the-art capacitance keyboards for word processing, data entry, graphics display, CAD/CAM, typesetting and point of sale terminals.

#### Amkey keyboards offer features like...

- Parallel or serial output—TTL or RS232, RS423, RS422, etc.
- · Amkey's silent "No-Switch" snap in keyswitches
- · Custom programs for special features include

- different baud rates, sequential codes and key functions
- Full travel DIN standard/sculptured/stepped/ sloped keyboards
- Hardware options—clickers, beepers, LEDs, displays, lighted targets, trackballs, mice, joysticks, etc.
- · Prompt delivery

AMKEY OFFERS FULL TRAVEL CUSTOM COMMERCIAL, AND HI-REL MILITARY KEYBOARDS FROM CONCEPT TO FIRST ARTICLE IN LESS THAN 16 WEEKS

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#### Solid State Keyboards

#### **DIN-64**



#### STANDARD FEATURES

- 19mm solid state switches to meet 30mm ergonomic requirements (DIN standard) with .150" total key travel
- Solid state capacitance technology
- MCS-48 series microcomputer controlled (8048,8035, etc.)
- Cursor control keys
- Amkey's patented phase-detector
- +5 volt operation
- Asynchronous serial TTL ASCII output
- Automatic-repeat enable/disable
- Power-up reset
- 4 Modes
- Two shot molded keytops with sculptured typing area and matte surface

#### **DIN 124**



#### STANDARD FEATURES

- 19mm solid state switches to meet 30mm ergonomic requirements (DIN standard) with .150" total key travel
- Solid state capacitance technology
- Microcomputer controlled
- 20 function keys across top row for improved software capability
- Amkey's patented phase-detector
- Asynchronous serial ASCII output and input
- RS-232 9600 baud
- Automatic-repeat enable/disable
- 4-led display
- Power-up reset
- 4 Modes
- 3 user location homing bump keys
- Two shot molded keytops with sculptured typing area and matte surface

#### **MPNK 114**



#### STANDARD FEATURES

- Microprocessor controlled
- Single +5 VDC supply
- Eprom programmable
- Solid state circuitry
- N-key rollover
- Automatic repeat enable switch
- Two-shot molded key tops
- High reliability
- Rigid chassis mounting
- Low profile
- Rugged construction
- Low power requirement
- Sculptured typing area
- Shift lock and caps lock w/LED target in key
- Serial transmission at multiple baud rates

#### DIN 106-1



#### STANDARD FEATURES

- 19mm solid state switches to meet 30mm ergonomic requirements (DIN standard) with .150" total key travel
- Solid state capacitance technology
- MCS-48 series microcomputer controlled (8048,8035, etc.)
- Full 21 function keys across top row for improved software capability
- Amkey's patented phase-detector
- Asynchronous serial RS-422 ASCII output with jumper selectable 300, 2400, 4800, 9600 baud
- Automatic-repeat enable/disable
- Power-up reset and externally resettable
- Selectable serial logic
- 5 Modes
- 3 user location homing bump keys
- Two shot molded keytops with sculptured typing area and matte surface

#### **MPNK 101**



#### STANDARD FEATURES

- Microprocessor controlled
- Single +5 VDC supply
- Eprom programmable
- Solid state circuitry
- N-key rollover
- 5 modes
- Automatic repeat enable switch
- High reliability
- Sculptured typing area
- Two-shot molded key tops
- Rigid chassis mounting
- Low profile
- Rugged construction
- Low power requirement
- Lock key with LED target
- Serial or parallel output Multiple baud rates

#### **SNK 16**



#### STANDARD FEATURES

- Serial RS 232C interface
- Prom Programmable
- Solid state circuitry
- N-key rollover Two-shot molded key tops
- High reliability
- Rigid chassis mounting
- Rugged construction
- Low power requirement