



Diversified Technology

P. O. Box 465/Ridgeland Mississippi 39157 / (601) 856-4121 (2)

Dear Sir:

Thank you for requesting additional information on our DT COSMOS - the Microcomputer that stands alone.

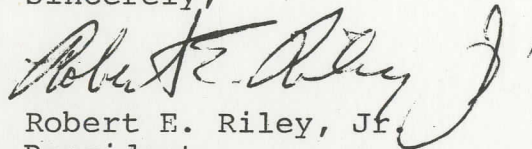
DT COSMOS is a development system which requires no additional interface equipment. The Unique Key Top Assembler allows the user to communicate directly with the computer, and requires no other aid for converting assembly language to machine language.

The Mother Board, a BUS system, allows insertion of any board into any connector.

The Key Top entry, Mother Board flexibility, and CMOS technology allows our Microcomputer to be used in a broad range of situations, including many applications which cannot be handled by other microcomputers.

We look forward to supplying your computer needs.

Sincerely,



Robert E. Riley, Jr.
President



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COSMOS MICROCOMPUTER

BASIC UNIT - COST: \$595.00

- EXCLUSIVE KEYPAD ASSEMBLER WITH DMA-IN CONTROL BOARD, FOR EASY PROGRAM LOADING
- RCA CDP 1802CD CPU CONTROL BOARD
 - INSTRUCTION EXECUTION TIME: 5 μ SEC.
 - WORD LENGTH: 8 BITS
 - MEMORY CAPACITY: 64K BYTES
- 256 BYTES STATIC RAM BOARD. EXPANDABLE TO 2K BYTES.
- DISCRETELY VARIABLE CLOCK (1MHZ, 1KHZ, 100HZ, SINGLE CYCLE STEP)
- READOUT BOARD: DISPLAYS CPU STATUS, DATA BUS AND ADDRESS BUS
- 11-POSITION MOTHER BOARD
- POWER SUPPLY BOARD

DELUXE UNIT (SHOWN IN PHOTO)

ALL OF ABOVE PLUS

- 5204 EPROM BOARD - 512 BYTES (WITH PROVISIONS FOR 2K BYTES) ASSEMBLER PROGRAM INCLUDED.
- 4K OF STATIC RAM
- HEXADECIMAL DISPLAY
- DELUXE POWER SUPPLY
- I/O BOARDS, 4 8-BIT PORTS EACH

DELUXE CABINET

- SERIAL INTERFACE (UART)
- 24-POSITION MOTHERBOARD

DELIVERY

STOCK TO 45 DAYS

OTHER SYSTEMS ARE ALSO AVAILABLE