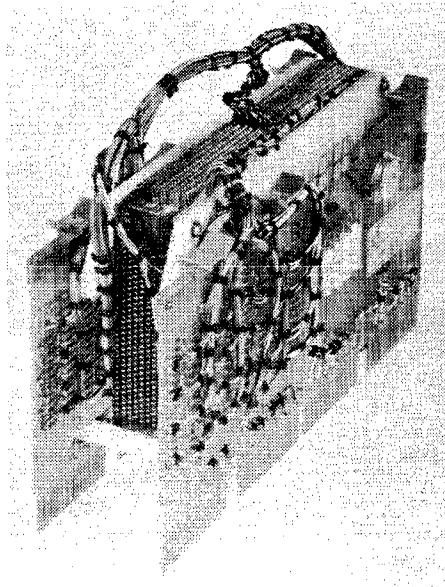


CORE MEMORY

TYPE H201

HARDWARE ACCESSORIES



The H201 Core Memory can store 4096, 13-bit words. By combining with other modules, a complete random access memory storage system with a cycle time of 8 μ s can be built. This system may be used to provide off-line data storage, program automatic equipment, or control a general-purpose computer.

SPECIFICATIONS

ADDRESS:	4096	RISE TIME:	0.5 μ s nominal
BITS:	13	u^V_1 (UNDISTURBED "1"):	50 mv typical
ORGANIZATION:	4 wire, 3D	d^V_z (DISTURBED "0"):	8 mv typical
SELECTION:	2 diodes per line, 8x8 "X" matrix, 8x8 "Y" matrix	PEAKING TIME:	0.7 us typical
1/2 SELECT CURRENT:	200 ma nominal	PHYSICALLY:	Occupies 24 module lo- cations, 4 vertically by 6 horizontally. Note mounting panels must be aligned to permit core to plug in.
SELECTION PULSE WIDTH:	2 μ s nominal		

H201 — \$2,000.00