Honeywell

MESSAGE SEGMENT FACILITY PROGRAM LOGIC MANUAL

SERIES 60 (LEVEL 68)

MULTICS

RESTRICTED DISTRIBUTION

SUBJECT:

Internal and User Interfaces of the Message Segment Facility. SPECIAL INSTRUCTIONS:

This Program Logic Manual (PLM) describes certain internal modules constituting the Multics System. It is intended as a reference for only those who are thoroughly familiar with the implementation details of the Multics operating system; interfaces described herein should not be used by application programmers or subsystem writers; such programmers and writers are concerned with the external interfaces only. The external interfaces are described in the <u>Multics Programmers' Manual</u>, <u>Commands and Active Functions</u> (Order No. AG92), <u>Subroutines</u> (Order No. AG93), and <u>Subsystem</u> <u>Writers' Guide</u> (Order No. AK92).

As Multics evolves, Honeywell will add, delete, and modify module descriptions in subsequent PLM updates. Honeywell does not ensure that the internal functions and internal module interfaces will remain compatible with previous versions.

This PLM is one of a set, which when complete, will supersede the <u>System</u> <u>Programmers'</u> <u>Supplement</u> to <u>the</u> <u>Multics</u> <u>Programmers'</u> <u>Manual</u> (Order No. AK96).

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