

"DIMENSION*" 400 PBX SYSTEM DESCRIPTION

1. GENERAL

1.001 This addendum supplements Section 554-101-100, Issue 11, and replaces Addendum, Issue 1. Place this pink sheet ahead of Page 1 of the section and discard Issue 1 of the addendum.

1.002 This addendum is reissued for the following reasons:

- (a) To correct the warning of radiation
- (b) To add information on Remote Customer Administration Panel (RCAP).

1.003 Issue 1 of this addendum was reissued for the following reasons:

- (a) To correct long power failure power outage time
- (b) To correct short power failure power outage time.

2. CHANGES TO SECTION

ISSUE 1 CHANGES

2.001 On Page 96, revise subparagraph 8.02(a):

- (a) **Long Power Failure (memory contents lost):** This occurs after about 250 ms of power outage. Memory contents are restored from the tape. The INIT program clears status memory and puts all peripheral units in the idle state. All calls are affected.

2.002 On Page 97, revise subparagraph 8.02(b):

- (b) **Short Power Failure (memory contents remain intact):** This is an outage of less than 250 ms. The INIT program reschedules call

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processing tasks and attempts to quickly rebuild stable calls in network cabinets which lost power.

ISSUE 2 CHANGES

2.003 On Page 6, paragraph 1.03, revise the warning:

1.03 Warning: This equipment generates, uses, and can radiate radio frequency energy and if not installed and used in accordance with the instructions manual, may cause interference to radio communications. It has been tested and found to comply with the limits for a Class A computing device pursuant to Subpart J of Part 15 of Federal Communication Commission (FCC) Rules, which are designed to provide reasonable protection against such interference when operated in a commercial environment. Operation of this equipment in a residential area is likely to cause interference in which case the user at his own expense will be required to take whatever measures may be required to correct interference.

2.004 On Page 51, add the following paragraph 3.149.1:

3.149.1 Remote Customer Administration Panel (RCAP) is a hardware offering which permits off-premises administration of PBXs on a dial-up port basis. Figure 20.1 shows the housing which contains the power and logic elements for RCAP. Figure 20.2 is a block diagram depicting the RCAP interface to the PBX. A modem is used to establish a data link between the RCAP and RMATS part of the PBX via the DDD network. A security code entered at the RCAP panel unlocks the PBX for administration of procedures (PROCS) as if the RCAP were an on-premise CAP. A printer records the administration activity for record keeping purposes. In this manner, an RCAP may be used to administer multiple PBXs from a central location. For more detailed information, refer to Section 554-010-142.

NOTICE

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Western Electric except under written agreement

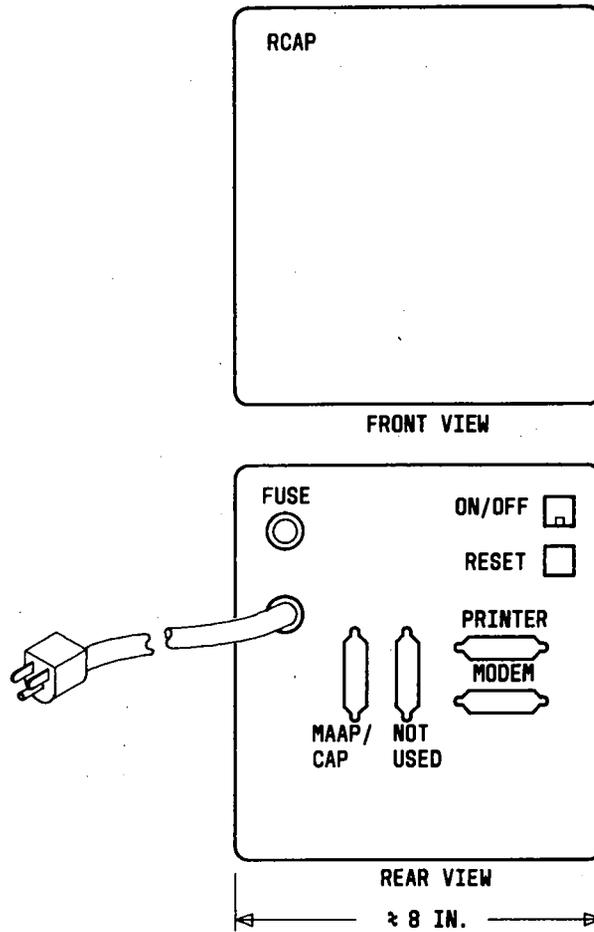


Fig. 20.1—Remote Customer Administration Panel (RCAP)

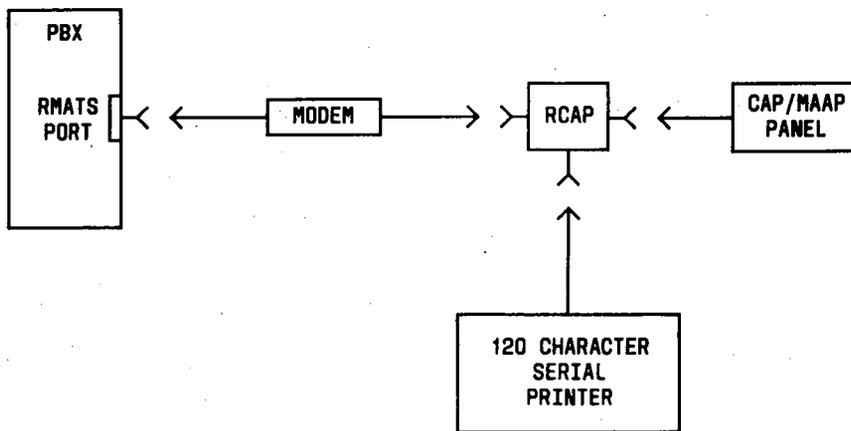


Fig. 20.2—Block Diagram of RCAP Feature