

STATUS: Standard

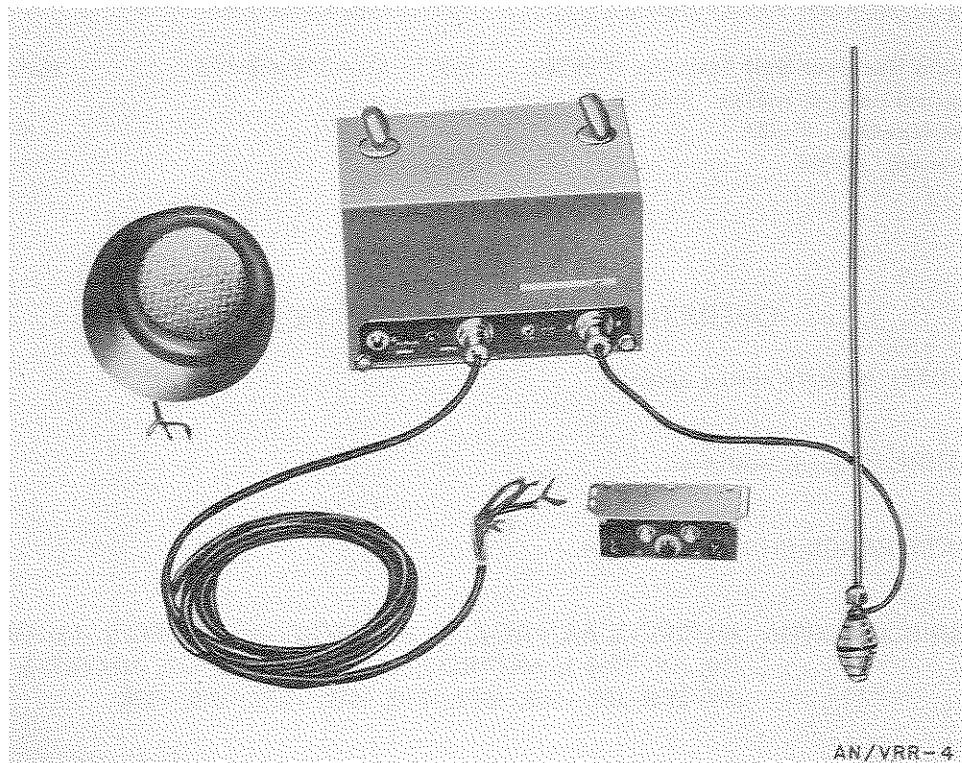
CLASSIFICATION OF EQUIPMENT: Unclassified

USING SERVICE: Army

DATE OF THIS SHEET: 15 Feb 52

AN/VRR-4

RADIO RECEIVING SET



Radio Receiving Set AN/VRR-4 is a vehicular, short-range, f-m, fixed frequency, crystal-controlled radio receiver used by military police, guard, and security troops for traffic control and similar communication in the v-h-f band.

This equipment consists essentially of a commercial (Galvin FMR-13 v) police car radio receiver and loudspeaker, plus accessories.

This set is composed of the receiver components of Radio Set AN/VRC-2 and uses a whip-type vehicular antenna. It is powered by the storage battery of the vehicle in which it is installed.

AN/VRR-4	INSTRUCTION LITERATURE: None
	CLASSIFICATION OF EQUIPMENT: Unclassified
RADIO RECEIVING SET	USING SERVICE : Army
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MAJOR COMPONENTS

QUANT	NAME OF COMPONENT	DIMENSIONS (IN) INSTALLED	WEIGHT (LBS)
1	Radio Receiver Unit FMR-13v (P8028)	9-5/16 x 14-3/4 x 9-1/2	Not Available
1	Control Head w/cables P-8022 (Galvin)	Not Available	" "
1	Loudspeaker P-327	" "	" "
1	Antenna P-253	" "	" "

OPERATIONAL CHARACTERISTICS

TACTICAL USE: Military police, guards.

INSTALLATION: Ground, vehicular.

APPROXIMATE RANGE (IN MILES): Short.

CAN COMMUNICATE WITH: AN/CRC-3; AN/FRC-6, -9; AN/GRC-7, -8; AN/MRC-5 -16; AN/PRC-9, -10; AN/TRQ-1; AN/VRC-2, -3, -10, -15, -18, -22; AN/VRQ-2, -3; MAN: MN; SCR-300, -608, -609, -610, -619, -628, -808, -828.

TECHNICAL CHARACTERISTICS

FREQUENCY RANGE IN MEGACYCLES: 30 -40.

TYPE MODULATION: Fm.

TYPE OF SIGNAL: Voice.

POWER REQUIREMENTS: (8 amp) at 6 v (storage battery).

PHYSICAL CHARACTERISTICS

Information on Radio Receiving Set AN/VRR-4 not available.