STATUS: Limited Standard

CLASSIFICATION OF EQUIPMENT : Unclassified

USING SERVICE: Army

DATE OF THIS SHEET: 15 Feb 52

AN/FIC-TYPE

AN/COMP TYPE NUMBER:

LS-134/FI

INTERCOMMUNICATING STATION



Intercommunicating Station LS-134/F1 is a master or control station unit of an intercommunication system. It is used in systems serving large headquarters buildings, depots, communications centers, or similar installations at army and higher headquarters.

This equipment consists of a self-contained speaker microphone and amplifier unit having 24 station selector switches, on-off switch, volume control, and an idle-talk-listen switch.

It can be used in conjunction with as many as 24 other station units on a one-way, talk-back, selected station, or all-talk basis.

This unit can communicate with other master stations and through them with their remote stations.

It has a special circuit which prevents reception by an outside station without consent of stations conversing, but which allows an outside station to interrupt with a priority message.

Operates on 110-125v and consumes 15 w when idle.

AN/FIC-TYPE

INTERCOMMUNICATING STATION

LS-134/FI

:AN/COMP TYPE NUMBER

INSTRUCTION LITERATURE: None

CLASSIFICATION OF EQUIPMENT: Unclassified

USING SERVICE: Army

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MAJOR COMPONENTS

QUANT

NAME OF COMPONENT

DIMENSIONS (IN) INSTALLED

WEIGHT (LBS)

(Equipment consists only of a single major operating component.)

OPERATIONAL CHARACTERISTICS

TACTICAL USE: Fixed plant intercommunication in buildings at posts, camps, and stations.

INSTALLATION: Fixed.

CAN COMMUNICATE WITH: Other stations of the intercommunication system in which it serves as

a control station unit.

TECHNICAL CHARACTERISTICS

FACILITIES AFFORDED: Serves 24 remote stations.

TYPE CONTROLS: Station selector switches, on-off and volume switch, and an idle-talk-listen

switch.

POWER OUTPUT: 2-1/2 w.

POWER REQUIREMENTS: 110-125 v, 50/60 cyc; 15 w when idle.

PHYSICAL CHARACTERISTICS

Intercommunicating Station LS-134/FI measures $7-3/8 \times 6-7/8 \times 13-3/8$ inches, net weight 20.5 pounds, volume 0.4 cu ft. Packed for export shipment: total weight 79.5 pounds, total volume 3.9 cu ft. Shipped in 1 package.

CONFIDENTIAL—Security Information

ORIGINAL