STATUS: Standard

CLASSIFICATION OF EQUIPMENT : Unclassified

USING SERVICE: Army

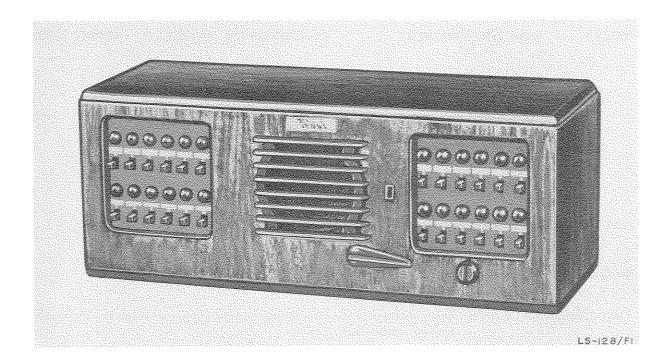
DATE OF THIS SHEET: 31 Jon 52

AN/FIC-TYPE

AN/COMP TYPE NUMBER:

LS-128/FI

INTERCOMMUNICATING STATION



Intercommunicating Station LS-128/FI is the master or control station unit of an intercommunication system and is used in systems serving large headquarters buildings, depots, communications centers, or similar fixed plant installations.

This equipment consists essentially of a self-contained speaker microphone and amplifier having 24 station selector switches, arranged on two panels, and has signal lamps, a talk-listen-idle switch, a volume control, and pilot light.

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.

The unit can be switched to either 50- or 500-ohm impedances, is powered from a conventional acpower source, and consumes 15 w when idle.

This equipment is designed specifically for use with Intercommunicating Station LS-129/Fl or LS-130/Fl.

AN/FIC-TYPE

LS-128/FI

:AN/COMP TYPE NUMBER

INTERCOMMUNICATING STATION

INSTRUCTION LITERATURE: TM 11-2572

CLASSIFICATION OF EQUIPMENT: Unclassified

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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 23 remote stations if one or more is a master station or

24 remote stations if all are speaker microphone units.

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

POWER OUTPUT: 2-1/2 w.

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

PHYSICAL CHARACTERISTICS

Intercommunicating Station LS-128/FI measures $7-3/8 \times 6-7/8 \times 19-3/4$ inches, net weight 30 pounds, volume 0.5 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