

## AN/TTC-23 Manual Telephone Central Office

Status: STD-A; NSN: 5805-00-937-3179

Reference: Not Available

### General Information

The AN/TTC-23 is an air- or vehicular-transportable manual central office which provides switching for 98 local-battery or common-battery subscribers and 20 manual or dial trunks. The AN/TTC-23 is used at division and corps levels in an area communications system. It replaces the AN/MTC-3. The AN/TTC-23 is being replaced by the AN/TTC-41(V)4.

### Major Components

1 Electrical Equipment Shelter S-376/TTC-23 (modified S-280B)	1 Line Relay Circuit TA-452/GTA-14
2 Main Distribution Frames TA-454/GTA-14	1 Trunk Relay Circuit TA-276/TTC
1 Power Distribution Panel SB-1399/GTA-14	2 Telephone Sets TA-312/PT
2 Manual Telephone Switchboards SB-1398/GTA-14	1 Intercommunications Station LS-147F/FI

### Technical Characteristics

Power Requirement-----115 V AC, 50 to 60 Hz  
Power Consumption-----5,126 W  
Weight-----2,408 kg (5,305 lb)  
Vehicular Requirement-----One 2 1/2-ton truck

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