

**AN/MRC-73(V)  
Radio Terminal Set**

Status: STD-B; NSN: 5820-00-069-8912

Reference: TM 11-5895-221-14

General Information

The AN/MRC-73(V) is an air- or vehicular-transportable radio carrier terminal. It provides either 11 FDM telephone channels and 4 teletypewriter channels over radio transmission facilities or spiral-four cable, or 12 FDM telephone channels over radio transmission facilities or spiral-four cable. It carries four FDM teletypewriter channels over separate landline. It is used in an area communications system.

Major Components

- |   |   |
|---|---|
| 1 Shelter S-181/MRC-73<br>(modified S-141/G)        | 1 Telephone Terminal AN/TCC-7                         |
| 1 Radio Set AN/TRC-24<br>(with antenna accessories) | 1 Telegraph Terminal AN/TCC-20                        |
| 12 Converters TA-182/U or<br>CV-425/U               | 1 Teletypewriter Set TT-4/TG                          |
| 1 Telegraph Terminal TH-22/TG<br>or TH-5/TG         | 2 Telephone Sets TA-312/PT                            |
|   | 1 Intercommunications Station<br>LS-147F/FI           |
|   | 1 Set of Radio Output<br>Amplifiers AM-912 and AM-914 |

Technical Characteristics

Power Requirement-----115 V AC, 50 to 60 Hz  
 Power Consumption-----5,470 W  
 Weight-----2,096 kg (4,617 lb)  
 Vehicular Requirement-----One 2 1/2-ton truck

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