

AN/TCC-61 Telephone Terminal

Status: STD-A; NSN: 5805-00-877-8741

Reference: TM 11-5805-357-14-2

General Information

The AN/TCC-61 is a telephone terminal which provides eight 12-channel PCM telephone systems; or four 24-channel PCM telephone systems; or four PCM cable repeaters of 12-, 24-, or 48-channels each; or various combinations of these arrangements. Each 12-channel group can be secured by a TSEC/KG-27. It is used at corps and above levels in area communications system.

Major Components

1 Shelter S-301/TCC-61 (modified S-280/G)	1 Telephone Set TA-312/PT
8 Converters CV-1548/G	8 Communications Security Equipment TSEC/KG-27 (not a basic issue item)
8 Multiplexers TD-204/U	1 Intercommunications Station LS-147F/FI
8 Multiplexers TD-352/U	
1 Voltage Regulator CN-514/GRC	

Technical Characteristics

Power Requirement-----	115 V AC, 50 to 60 Hz
Power Consumption-----	6,500 W
Weight-----	1,305 kg (2,875 lb)
Vehicular Requirement-----	One 2 1/2-ton truck

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