

Navy Vessel Internal Communication System TA-7030

TA-7030



KP-6250



TA-6091



TA-158



TA-6091

This System consists of 2 commander stations that are located on the vessel's Open Bridge (outdoors) and on the Closed Bridge (Indoors). These 2 stations are connected in parallel and so enable the commander's simultaneous communication use. The TA-7030 System enables an internal communication between the commander and the soldiers (17 stations that are located at the open deck) as well as a communication between the commander and The administrative soldiers (8 positions that are located at the lower deck).

The soldier's stations are divided into 2 working areas on the vessel;
 The 1st area – is made of 17 outdoors stations for use - KP-6250 Open Deck.
 The 2nd area – is made of 8 Indoors stations that are located at the machinery room, dining room and the resting cell – TA – 6091 Indoor Compartments.
 In light of the above, the commander can decide whether to connect w/ All soldiers at once or w/ a selective individual only.

The Internal Communication TA-158, which is located at the commander's station, – is equipped w/Hand Set and Rotary switch which allows selecting the desired station. The Soldier's station KP-6250 – is connected to a Head Set w/Ptt Switch. This switch allows the soldier to connect w/all of the soldiers/commander. The administrative Soldier's station – TA -6091 consists a Speaker w/Ptt button and built-in Microphone which allows the soldier to connect w/all the soldiers/commander.

Frequency Range :
 - 40 Hz-3000 Hz.
 Power Rating (TA-6091): - 10 Watts RMS.
 Power Rating (TA-158): - 2 Watts RMS.
 Power Rating (KP-6250): - 110 dB.
 Voltage: 18-36 V DC (24V Typical)

MIL-STD Compliant:
 Temperature operation/storage - MIL-STD 810E Compliant
 Vibration operation/storage - MIL-STD 810E Compliant
 Humidity operation/storage - MIL-STD 810E Compliant

MIL-STD Connectors:
 Power/ Station Connectors - MIL-STD Compliant
 Handset and Headset - MIL-STD connector

Temperature operation:
 -30 to +50 C

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