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# चतुष्कसंयोजकः (Chatuşkasamyojakaḥ) The Quad Connector

In modern tactical, industrial, and emergency communication scenarios, interoperability between different radio systems is essential. MISHINE Solutions Pvt Ltd introduces The Quad Connector, a compact and rugged device designed to connect up to four walkie-talkies of different brands through their headphone (audio jack) ports, enabling seamless communication across various platforms.

## **Purpose**

The Quad Connector addresses the challenge of cross-communication between teams using radios from different manufacturers or operating in different frequency bands. By linking devices through standard headphone jacks, the hub provides a simple and reliable solution without modifying the original radios.

## **Compatible Radios**

The MISHINE Quad Connector can connect:

- Motorola Walkie-Talkie
- Kenwood Walkie-Talkie
- Sanchar Walkie-Talkie
- Any Other Standard Two-Way Radio (customizable as per client requirements)

Each radio connects to the hub using its headphone/audio output, ensuring compatibility without interfering with the radio's native functionality.

#### **Key Features**

- ✓ Plug & Play Design: No complicated setup connect the headphone jacks from radios to the hub and begin communication.
- ✓ Cross-Band Interoperability: Enables radios from different brands and frequency bands (HF/VHF/UHF) to communicate.
- Compact & Rugged Build: Suitable for field conditions, disaster recovery, military, and industrial use.
- ✓ MISHINE Quality Assurance: Built to meet the high standards of MISHINE Solutions Pvt Ltd, ensuring reliability in critical missions.
- ✓ Custom Branding: The hub proudly displays the MISHINE name and logo as a mark of trust and innovation.

#### **Applications**

- Defense and paramilitary operations
- Disaster management and search-rescue teams
- Industrial site coordination
- Event security and large venue communication

### Conclusion

The Quad Connector by MISHINE is a powerful, field-proven tool to enhance communication efficiency across mixed radio platforms. It ensures that no team is left out of the conversation — no matter what brand or band they use.





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