Talk PRO™

TD 510
DMR Tier II Trunking

Recommended For
- Railways
- Airports
- Municipal Corporation
- Forest Department
- State Road Transport
- Coal Fields

- Radio meets all applicable regulatory requirements
- Radio designed to meet RDSO specifications

www.talkpro.in
Iconet is India’s oldest radio communications company since 1988. Its flagship brand TALK PRO has been in use for over three decades. More than a 3,50,000 radios are operational in Defense, Railways, Shipping, Hospitality, Aviation, Mining, Construction etc. It is a popular choice in India because of its extra long talk time, rugged design and high reliability.

Talk PRO DMR IP67 waterproof portable radio TD510 enjoys the advantages of loud audio output of 1.0 watt, an outstanding coverage, a long-lasting battery and more. The pseudo trunking and two time slots technologies greatly increase spectrum efficiency without any extra costs. This robust portable radio is designed and built to last more than 10 years.

- Digital/Analog Auto Changeover (DMO)
- Mandown, Lone Worker, Emergency Alarms
- IP67, water immersion upto 1mt depth
- 48 hours talktime
- Advanced Encryption AES 256
- Provision for SAG Encryption
- Inbuilt Torchlight
- OTAP (Over The Air Programming)
- 2/5 tone signalling
TD 510
DMR Tier II Trunking

**ENVIRONMENTAL**

<table>
<thead>
<tr>
<th>Operating Temperature</th>
<th>-30°C~+70°C</th>
</tr>
</thead>
<tbody>
<tr>
<td>Storage Temperature</td>
<td>-40°C~+55°C</td>
</tr>
<tr>
<td>Humidity</td>
<td>Max 95% @+40°C Non Condensing</td>
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<tr>
<td>IP Rating</td>
<td>IP67</td>
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**MILITARY STANDARDS**

<table>
<thead>
<tr>
<th></th>
<th>810C</th>
<th>810D</th>
<th>810E</th>
<th>810F</th>
<th>810G</th>
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<tbody>
<tr>
<td><strong>Applicable MIL-STD</strong></td>
<td></td>
<td></td>
<td></td>
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<tr>
<td>Low Pressure</td>
<td>500.1</td>
<td>I</td>
<td>500.2</td>
<td>I</td>
<td>500.3</td>
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<tr>
<td>High Temperature</td>
<td>501.1</td>
<td>I,II</td>
<td>501.2</td>
<td>I/A1, II/A1</td>
<td>501.3</td>
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<tr>
<td>Low Temperature</td>
<td>502.1</td>
<td>I</td>
<td>502.2</td>
<td>I/C3, II/C1</td>
<td>502.3</td>
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<tr>
<td>Temperature Shock</td>
<td>503.1</td>
<td>-</td>
<td>503.2</td>
<td>I/A1/C3</td>
<td>503.3</td>
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<tr>
<td>Rain</td>
<td>506.1</td>
<td>I,II</td>
<td>506.2</td>
<td>I,III</td>
<td>506.3</td>
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<tr>
<td>Humidity</td>
<td>507.1</td>
<td>II</td>
<td>507.2</td>
<td>II</td>
<td>507.3</td>
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<tr>
<td>Salt Fog</td>
<td>509.1</td>
<td>-</td>
<td>509.2</td>
<td>-</td>
<td>509.3</td>
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<tr>
<td>Dust</td>
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<td>I</td>
<td>510.2</td>
<td>I</td>
<td>510.3</td>
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<tr>
<td>Vibration</td>
<td>514.2</td>
<td>VIII/F, Curve-W</td>
<td>514.3</td>
<td>I/10, II/3</td>
<td>514.4</td>
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<tr>
<td>Shock</td>
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<td>I,II</td>
<td>516.3</td>
<td>I,II</td>
<td>516.4</td>
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**STANDARD ACCESSORIES**

- Battery
- Belt Clip
- Hand Strap
- Stubby Antenna
- Charger

**OPTIONAL ACCESSORIES**

- 6 Position Charger
- Programming Cable
- Earpiece
- Speaker Microphone
- Bluetooth Earpiece

**Manufactured By**
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- www.talkpro.in

**Dealer Stamp**