

Codan NGT VR base station package

QTY 1

Supplied with:

1. NGT VR RF unit 08-05628-004
2. NGT VR 2020 handset 08-05629-009
3. NGT handset cradle kit 15-00129
4. External speaker 15-00649
5. Handset control cable 08-06022-001
6. Getting started guide 15-04127-00
7. 30 m coax cable & connectors
8. 3020 Heavy Duty Power Supply
9. Earth Braid

Desk console (15-00766) Features:

- innovative handset user interface
- 20 channels, 1.6-30 MHz, 3 networks
- 125 W PEP, 12 V DC, USB/LSB/AM
- Scanning of multiple networks
- in-built easitalk speech processing
- emergency call
- selective call
- handset programming
- meets MIL-STD 810F for shock & vib.

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Optional features:

- Codan automated link management (CALM) compatible with FED-STD-1045 ALE systems (Optional)
- remote diagnostics with remote configuration and remote disable
- Voice Encryption Facility
- phone call
- battery float charging kit (code 702)

Specify: Connector type for 3020 Heavy Duty Transceiver Supply (AU, EU, UK or US)

CODE766 Desk Console, NGT (VR and SRx)

QTY 1

CODE766 Desk Console, NGT (VR and SRx) incorporating in-build speaker, hand PTT switch, goose-neck microphone, and in-build headphone output.

CODE702 Codan Code 702 Cable kit for float

QTY1

CODE702 Codan Code 702 Cable kit for float charging lead-acid storage battery for uninterrupted supply

Extra package (to include below items)

QTY1

This includes;

- ^^^85W solar panels *2
- ^^^200AH/12V sealed maintenance free batteries
- ^^^Solarland solar10Amps Regulator, 12V Pilot LED (for each base station)
- ^^^Solar frames * 2
- ^^^Accessories (include all cabling - 16mm sq. twin, lugs etc)

Codan NGT VR Mobile Package

QTY1

Supplied with;

1. RF Unit
2. Handset
3. Handset cradle
4. 9350 antenna complete
- + installation handbook
- + spring, 9350
- + whip, Fibre Glass, 1.2m
- + cable, Control NGT 9350 6m
- + cable, coax assembly (RG 58 UHF) 6m
- + Installation manual
5. Battery cable, fuse holder & fuse
6. RF Unit mounting cradle
7. Installation Hardware Kit

NGT VR Transceiver package,

Features:

- innovative handset user interface.
- 20 channels, 1.6 to 30 MHz
- 125 watts (PEP), 12V d.c, USB/LSB/AM.
- In-built Easitalk speech processing.
- Emergency selcall.
- Selective call.
- Phone call (Option)
- Scanning.
- Handset programming
- Remote diagnostic (option)
- Morse Call capability.
- Meets MIL-STD 810E for shock and vibration

NOTE

The vehicle installation hardware, comprising: vehicle mounting cradle, DC power and interface control cables, installation kit, fuse holder with fuse.

3040 AUTOMATIC WHIP ANTENNA

QTY1

The 3040 Automatic Whip Antenna is a Low Profile alternative to the highly successful 9350, and operates with both the NGT and 2110 family of radios. With a 70% reduction in height and almost half the weight of a 9350, the 3040 provides flexibility to installations.

Rugged design

The 3040 is built to withstand severe conditions experienced in deployed environments around the world. It meets MIL-STD-10F for Temperature, Immersion, Vibration and Dust, which ensures the 3040 will provide reliable operation and consistent tuning whilst traversing all types of terrain.

Fast performance

During operation, the 3040 offers a tune time twice as fast as the 9350 and a memory tune 12 times as fast. The unit is supplied with a stainless steel spring, fibre glass riser and a selection of either Stainless Steel or Fibre Glass Whip Antennas, with an optional NVIS (Near Vertical Incident Skywave) Antenna kit

FEATURES

2 – 30 MHZ

125 W PEP

Tunes 2.4 and 4.4 M (NVIS) whip antenna lengths

Fast tuning 1 sec average Memory tune < 150 ms

Supports ALE and frequency hopping modes

Integral Active Wideband

Receiver Amplifier for scanning

MIL-STD-810F (Temperature, Immersion, Vibration, Dust)
Designed to MIL-STD-461