



National Communications Radio System Cabin

RAMCO STOCK CODE: N/A

GENERAL DESCRIPTION:

- NCRS is an Adaptive High Frequency Radio System, consisting of a pair of HF radios controlled by a microprocessor. The microprocessor software is designed to adapt to ever-changing propagation conditions and automates many radio operator tasks. The system is designed to provide insecure data traffic but can send clear voice and Morse. Can operate across the entire HF spectrum using both sky and ground wave.
- NCRS can cope with ever-changing propagation conditions. The system works out the max and min useable frequencies selecting the best frequency for communications. Should conditions deteriorate, NCRS will reduce data, increase power and change frequency to adapt.
- System composition: 76 inch (W) x 105 (H) x 13.6 ft (L), low towing eye (Bradley M #35), 1.8 Ton, masts housing under trailer.
- Isolator shelter design No S57-1252-01 Marconi Radar system.
- Instruments; Plessey PV 3559 HF Modem, Plessey PV 3558 HF Adaptive prosser, Plessey HF/HF co-site filter PV3560, Power supply unit P8250, Spares Kit, 2 x control unit 8000, 2 x TRP8255 SRGBI HF – 55b radio system, 2 x Receiver transmitter radio (250W), Transceiver unit 8250s TRP 8255 SRGBI, 2 x monitors, Morse kit, Consumable kit, Cables, Mast Racal Hydraulic 454-002 serial 0306, Earthing spike and sledgehammer and spare wheel
- Alternative usage: Remote area police out-posts, radio ham shack, rally checkpoints

PRICE: from £1,500 + VAT

For further information and additional pictures please contact Peter 01754 882207

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